MF-4

CURRENT FISHERIES STATISTICS NO. 6703

# Processed Fishery Products, Annual Summary 1974

MAR 1 6 1976

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The value shown for the products constitutes the gross amount received by the producer at the production point; no deductions are made for commission or expenses.

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noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / NATIONAL MARINE FISHERIES SERVICE

# REVIEW

The production of processed fishery products (fresh and frozen, canned, cured, and industrial) in the United States, American Samoa, and Puerto Rico was worth $2.8 billion in 1974. Fresh and frozen items accounted for 41.0 percent of the total value; canned, 47.4 percent; cured, 4.0 percent, and industrial, the remaining 7.6 percent. The Pacific Coast States accounted for $911.1 million or about 33.0 percent of the total value of all processed fishery products. The Gulf Coast States ranked second with $434.0 million or 15.7 percent, and the New England States, third, with $359.5 million or 13.0 percent. California was the leading producing State of processed fishery products with $530.0 million, followed by Puerto Rico with $360.3 million. Canned tuna was by far the most important fishery product produced in both California and Puerto Rico.

The 1974 production of fresh and frozen processed products, mainly fillets, steaks, fish sticks and portions, and breaded shrimp, was $1,128.8 million, compared to $1,276.0 million in 1973.

The pack of canned fishery products in the United States, American Samoa, and Puerto Rico was 57.5 million standard cases (1.6 billion pounds) with a record value of $1,305.8 million in 1974. Included in the total were 45.2 million standard cases valued at $1,127.4 million for human consumption, and 12.3 million standard cases valued at $178.4 million for bait and animal food. Compared with the total output in 1973, this represented a decline of 1.7 million standard cases (93.4 million pounds), but an increase in value of $138.7 million. The U.S. pack of canned tuna, produced from both domestic and imported raw tuna, was the leading canned product in 1974, and for the third year in a row exceeded the production of any other fishery product, including fish meal, in terms of both quantity and value.

Production of cured fishery products in 1974 was $113.7 million, compared to $90.7 in 1973. The value of salted products was $49.7 million; smoked, $62.3 million; and sun-dried, $1.7 million. This was an increase of $14.2 million in salted fishery products, and $195,000 in sun-dried products compared with the previous year.

The production of industrial fish products (including sealskins, and other items further processed) was $207.9 million in 1974 compared with $220.6 million in 1973. The quantity of fish meal and oil produced in 1974 exceeded the 1973 production by 13,197 tons of meal and 13.3 million pounds of fish oil. There was a decline of 176 tons in the production of fish solubles in 1974 - - 137,259 tons compared with 137,435 tons in 1973.

A total of 3,534 wholesaling and processing establishments reported selling or processing fishery items in 1974 compared with 3,552 in 1973. In 1974 a total of 1,738 firms processed fishery products - a decline of 36 firms. Peak monthly employment for all firms in 1974 was 92,118 compared with 93,792 in 1973; and average monthly employment was 70,750 in 1974 compared with 71,753 a year earlier. Peak monthly employment in the processing segment of the industry was 80,666 persons in 1974 and 82,189 in 1973; average monthly employment was 61,114 in 1974 compared to 62,174 persons in 1973.

## VALUE OF PROCESSED PRODUCTS, BY STATES, 1974

| State | Thousand dollars |
|---|---|
| New England: | |
| Maine | 88,067 |
| New Hampshire | 17,712 |
| Massachusetts | 247,931 |
| Rhode Island | 4,748 |
| Connecticut | 1,045 |
| Total | 359,503 |
| Middle Atlantic: | |
| New York | 77,279 |
| New Jersey | 72,515 |
| Pennsylvania | 63,510 |
| Delaware | 18,021 |
| Total | 231,325 |
| Chesapeake: | |
| Maryland | 83,344 |
| Virginia | 66,694 |
| Total | 150,038 |
| South Atlantic: | |
| North Carolina | 23,045 |
| South Carolina | 13,426 |
| Georgia | 38,750 |
| Florida, East Coast | 40,771 |
| Total | 115,992 |
| Gulf: | |
| Florida, West Coast | 94,532 |
| Alabama | 31,176 |
| Mississippi | 63,075 |
| Louisiana | 156,526 |
| Texas | 88,741 |
| Total | 434,050 |
| Pacific: | |
| Alaska | 216,901 |
| Washington | 77,901 |
| Oregon | 86,251 |
| California | 530,031 |
| Total | 911,084 |
| Great Lakes: | |
| New York and Pennsylvania | 1,904 |
| Ohio | 35,964 |
| Michigan | 4,357 |
| Illinois | 8,795 |
| Wisconsin | 5,059 |
| Minnesota | 495 |
| Total | 56,575 |
| Mississippi River: | |
| Alabama and Arkansas | 4,562 |
| Colorado, Idaho, North Dakota, and South Dakota | 3,677 |
| Illinois | 515 |
| Iowa | 843 |
| Kansas, Kentucky, and Oklahoma | 1,188 |
| Louisiana | 1,565 |
| Minnesota | 2,757 |
| Mississippi | 6,735 |
| Missouri | 6,231 |
| Tennessee and Texas | 4,472 |
| Wisconsin | 8,583 |
| Total | 41,127 |
| Other: | |
| Hawaii and American Samoa | 96,329 |
| Puerto Rico | 360,326 |
| Total | 456,655 |
| Grand total | 2,756,348 |

Note:--Total figures are correct. State and region totals will not add to grand total because of rounding.

# GENERAL REVIEW

## SUMMARY OF PROCESSED PRODUCTS, 1974

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Fresh | Pounds | 230,456,814 | 245,837,925 |
| Frozen | do | 890,006,032 | 883,011,748 |
| Canned | Standard cases | 57,506,504 | 1,305,846,747 |
| Cured | Pounds | 69,464,273 | 113,736,252 |
| Industrial | — | — | 207,915,157 |
| Total | — | — | 2,756,347,829 |

## PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1974

Processing

| Region | Plants | Employment average | |
|---|---|---|---|
| | | Season | Year |
| | | Number | |
| New England | 236 | 9,853 | 7,772 |
| Middle Atlantic | 100 | 4,973 | 4,216 |
| Chesapeake | 225 | 8,692 | 6,685 |
| South Atlantic | 159 | 6,334 | 4,782 |
| Gulf | 360 | 13,245 | 9,316 |
| Pacific | 477 | 24,770 | 17,721 |
| Great Lakes | 82 | 1,670 | 1,469 |
| Mississippi River | 67 | 1,264 | 975 |
| Hawaii, American Samoa, and Puerto Rico | 32 | 9,865 | 8,178 |
| Total | 1,738 | 80,666 | 61,114 |

Wholesale

| Region | Plants | Employment average | |
|---|---|---|---|
| | | Season | Year |
| | | Number | |
| New England | 247 | 1,448 | 1,193 |
| Middle Atlantic | 277 | 2,067 | 1,935 |
| Chesapeake | 143 | 853 | 739 |
| South Atlantic | 274 | 1,256 | 881 |
| Gulf | 382 | 2,411 | 1,785 |
| Pacific | 118 | 1,027 | 846 |
| Great Lakes | 84 | 762 | 715 |
| Mississippi River | 254 | 1,427 | 1,341 |
| Hawaii, American Samoa, and Puerto Rico | 17 | 201 | 201 |
| Total | 1,796 | 11,452 | 9,636 |

Total

| Region | Plants | Employment average | |
|---|---|---|---|
| | | Season | Year |
| | | Number | |
| New England | 483 | 11,301 | 8,965 |
| Middle Atlantic | 377 | 7,040 | 6,151 |
| Chesapeake | 368 | 9,545 | 7,424 |
| South Atlantic | 433 | 7,590 | 5,663 |
| Gulf | 742 | 15,656 | 11,101 |
| Pacific | 595 | 25,797 | 18,567 |
| Great Lakes | 166 | 2,432 | 2,184 |
| Mississippi River | 321 | 2,691 | 2,316 |
| Hawaii, American Samoa, and Puerto Rico | 49 | 10,066 | 8,379 |
| Total | 3,534 | 92,118 | 70,750 |

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, and dividing by 12.

## PROCESSED FISHERY PRODUCTS, 1974

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Alewives: | | | |
| Frozen for bait | Pounds | 1,676,564 | 92,867 |
| Canned: | | | |
| Fish | Standard cases | 7,560 | 138,318 |
| Roe | do | 7,461 | 485,788 |
| Animal food | do | (1) | (1) |
| Salted | Pounds | 6,165,328 | 1,956,055 |
| Smoked | do | 78,000 | 47,000 |
| Meal and scrap | Tons | (1) | (1) |
| Oil | 1,000 lb | (1) | (1) |
| Amberjack: | | | |
| Fresh, breaded cooked cakes | Pounds | (1) | (1) |
| Sun-dried | do | (1) | (1) |
| Anchovies: | | | |
| Frozen for bait | do | 675,314 | 143,472 |
| Canned: | | | |
| Natural | Standard cases | (1) | (1) |
| Paste | do | 2,859 | 143,297 |
| Salted, fish and paste | Pounds | (1) | (1) |
| Meal and scrap | Tons | 14,058 | 4,188,154 |
| Oil | 1,000 lb | 5,602 | 835,098 |
| Anglerfish, frozen fillets | Pounds | (1) | (1) |
| Bigeye scad, sun-dried | do | (1) | (1) |
| Ballyhoo, frozen for bait | do | (1) | (1) |
| Bluefish, fresh and frozen fillets | do | 111,750 | 75,565 |
| Buffalofish: | | | |
| Fresh and frozen: | | | |
| Dressed | do | (1) | (1) |
| Fillets and steaks | do | 143,775 | 62,005 |
| Smoked | do | 53,458 | 73,058 |
| Bullheads: | | | |
| Fresh and frozen, dressed skins off | do | 19,363 | 9,496 |
| Smoked | do | (1) | (1) |
| Butterfish: | | | |
| Fresh, cooked with vegetables | do | (1) | (1) |
| Smoked | do | 21,930 | 37,713 |
| Carp: | | | |
| Fresh and frozen: | | | |
| Dressed | do | (1) | (1) |
| Fillets | do | 2,356,445 | 853,300 |
| Smoked | do | 331,560 | 164,028 |
| Catfish: | | | |
| Fresh and frozen: | | | |
| Frozen, for bait | do | (1) | (1) |
| Dressed, skins off: | | | |
| Wild | do | 2,816,907 | 2,086,811 |
| Pond raised | do | 11,032,338 | 11,733,646 |
| Fillets: | | | |
| Raw | do | 8,855 | 9,140 |
| Breaded raw | do | (1) | (1) |
| Steaks | do | (2) | (2) |
| Specialties, fingers | do | (1) | (1) |
| Smoked | do | 5,408 | 6,971 |
| Meal and scrap | Tons | (1) | (1) |
| Chubs: | | | |
| Salted, roe | Pounds | (1) | (1) |
| Smoked | do | 5,329,242 | 7,552,211 |
| Cod: | | | |
| Fresh and frozen: | | | |
| Frozen, for bait | do | (1) | (1) |
| Fillets: | | | |
| Raw | do | 18,583,122 | 16,164,649 |
| Breaded, raw and cooked | do | 1,983,136 | 1,710,791 |
| Steaks, raw | do | 528,713 | 259,153 |
| Specialties: | | | |
| Breaded, raw and cooked: | | | |
| Cakes | do | 3,152,556 | 2,103,440 |
| Croquettes, and fish and chips | do | 1,187,601 | 711,252 |
| Other, cooked pastes, and i.q.f. portions | do | (1) | (1) |

See footnotes at end of table.

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## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Cod - Continued: | | | |
| Canned, cakes and flakes | Standard cases | (1) | (1) |
| Salted | Pounds | 52,871 | 40,700 |
| Smoked | do | 135,697 | 217,020 |
| Sun-dried, in hot sauces | do | (1) | (1) |
| Lutefisk | do | 768,829 | 580,147 |
| Oil, liver | 1,000 lb | (1) | (1) |
| Cusk, fresh and frozen fillets | Pounds | 1,245,804 | 897,131 |
| Dolphin, fresh fillets | do | (1) | (1) |
| Drum, frozen fillets | do | (1) | (1) |
| Eels: | | | |
| Frozen, dressed skins off | do | (1) | (1) |
| Smoked | do | 62,689 | 94,868 |
| Flounders: | | | |
| Fresh and frozen: | | | |
| Fillets: | | | |
| Raw | do | 40,956,357 | 44,625,696 |
| Breaded, raw and cooked | do | 3,487,729 | 3,660,795 |
| Steaks, raw | do | (2) | (2) |
| Specialties: | | | |
| Breaded, raw and cooked, stuffed | do | 1,866,822 | 2,127,198 |
| Casseroles, dinners, and i.q.f. portions | do | 1,612,119 | 1,640,530 |
| Salt-dried | do | (1) | (1) |
| Gizzard shad, frozen for bait | do | (1) | (1) |
| Groupers, fresh and frozen: | | | |
| Fillets: | | | |
| Raw | do | 387,294 | 339,866 |
| Breaded raw | do | (1) | (1) |
| Steaks, raw | do | (2) | (2) |
| Specialties, breaded raw fingers | do | (1) | (1) |
| Haddock: | | | |
| Fresh and frozen: | | | |
| Fillets: | | | |
| Raw | do | 8,897,239 | 12,104,714 |
| Breaded, raw and cooked | do | 3,798,386 | 5,009,293 |
| Specialties, au gratins, dinners, and i.q.f. portions | do | 570,581 | 499,578 |
| Canned, finnan haddies | Standard cases | (1) | (1) |
| Hake: | | | |
| Fresh and frozen fillets | Pounds | 867,497 | 522,368 |
| Salted | do | (1) | (1) |
| Meal and scrap | Tons | (1) | (1) |
| Oil | 1,000 lb | (1) | (1) |
| Ground for animal feed | Tons | (1) | (1) |
| Halibut: | | | |
| Fresh and frozen: | | | |
| Fillets: | | | |
| Raw | Pounds | 471,128 | 561,873 |
| Breaded, raw and cooked | do | 248,250 | 363,510 |
| Steak raw | do | 4,195,955 | 5,879,384 |
| Cheeks and fletches | do | 290,169 | 400,994 |
| Specialties, cooked au gratins | do | (1) | (1) |
| Smoked | do | 381,931 | 339,808 |
| Oil, liver | 1,000 lb | (1) | (1) |
| Herring: | | | |
| Lake: | | | |
| Fresh and frozen fillets | Pounds | 7,680 | 5,926 |
| Salted | do | 210,700 | 78,122 |
| Smoked | do | 100,235 | 72,534 |
| Sea: | | | |
| Fresh and frozen: | | | |
| For bait | do | 14,500,000 | 1,260,000 |
| Headed and dressed | do | (1) | (1) |
| Fillets: | do | (1) | (1) |
| Raw | do | 7,900,000 | 2,512,000 |
| Breaded raw | do | (1) | (1) |

See footnotes at end of table.

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## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Herring - continued: | | | |
| Sea - continued: | | | |
| Canned: | | | |
| Maine sardines | Standard cases | 1,073,991 | 21,745,177 |
| Specialties: | | | |
| Fish and spreads | do | 115,083 | 2,958,288 |
| Roe | do | (1) | (1) |
| Salted: | | | |
| Cured and refrigerated, bismarcks, snacks, in wine and cream sauces, et al. | Pounds | (1) | (1) |
| Fish | do | 18,197,243 | 16,541,584 |
| Roe | do | 2,400,000 | 6,000,000 |
| Eggs on kelp | do | 544,591 | 735,198 |
| Smoked | do | 266,257 | 201,430 |
| Meal and scrap | Tons | 3,191 | 1,268,018 |
| Oil | 1,000 lb | (1) | (1) |
| Pearl essence | — | — | 2,985,024 |
| Thread: | | | |
| Meal and scrap | Tons | (1) | (1) |
| Oil | 1,000 lb | (1) | (1) |
| King croaker, fresh fillets | Pounds | (1) | (1) |
| King mackerel: | | | |
| Frozen, fillets and steaks | do | 308,286 | 329,600 |
| Canned, spreads | Standard cases | (1) | (1) |
| Smoked | Pounds | (1) | (1) |
| Lake trout: | | | |
| Fresh and frozen: | | | |
| Fillets: | | | |
| Raw | do | 328,084 | 424,106 |
| Breaded raw | do | (1) | (1) |
| Canned, spreads | Standard cases | (1) | (1) |
| Smoked | Pounds | 51,545 | 75,058 |
| Lingcod: | | | |
| Fresh and frozen fillets | do | 2,763,698 | 1,677,579 |
| Smoked | do | (1) | (1) |
| Lumpfish, canned caviar | Standard cases | (1) | (1) |
| Mackerel: | | | |
| Atlantic: | | | |
| Fresh and frozen fillets and steaks | Pounds | 69,668 | 39,747 |
| Salted | do | (1) | (1) |
| Smoked | do | 13,265 | 14,392 |
| Jack: | | | |
| Fresh fillets | do | (1) | (1) |
| Canned: | | | |
| Natural | Standard cases | 83,975 | 920,511 |
| Smoked | do | (1) | (1) |
| Animal food | do | (1) | (1) |
| Salted paste | Pounds | (1) | (1) |
| Sun-dried | do | (1) | (1) |
| Pacific, canned natural | Standard cases | (1) | (1) |
| Scad (opelu) sun-dried | Pounds | (1) | (1) |
| Menhaden: | | | |
| Meal and scrap | Tons | 203,859 | 60,368,735 |
| Oil | 1,000 lb | 217,045 | 46,060,490 |
| Solubles | Tons | 102,939 | 8,009,891 |
| Mooneye, smoked | Pounds | (1) | (1) |
| Mullet: | | | |
| Fresh and frozen: | | | |
| Roe | do | 110,515 | 194,995 |
| Fillets | do | (1) | (1) |
| Split for curing | do | (1) | (1) |
| Salted: | | | |
| Fish | do | 236,060 | 76,993 |
| Roe | do | 13,567 | 29,892 |
| Smoked | do | (1) | (1) |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Ocean perch: | | | |
| Atlantic: | | | |
| Fresh and frozen: | | | |
| Fillets: | | | |
| Raw | Pounds | 12,093,360 | 6,235,623 |
| Breaded, raw and cooked | do | 11,578,438 | 9,006,070 |
| Specialties, dinners and i.q.f. portions | do | (1) | (1) |
| Oil, liver | 1,000 lb | (1) | (1) |
| Pacific, fresh and frozen fillets | Pounds | 2,429,557 | 1,386,469 |
| Paddlefish: | | | |
| Fresh: | | | |
| Dressed | Pounds | (1) | (1) |
| Fillets | do | (1) | (1) |
| Smoked | do | 14,500 | 11,700 |
| Perch, Pacific, fresh fillets | do | (1) | (1) |
| Pike or pickerel, fresh and frozen fillets | do | 164,260 | 141,771 |
| Pollock: | | | |
| Atlantic: | | | |
| Fresh and frozen: | | | |
| Fillets: | | | |
| Raw | do | 4,964,875 | 3,372,562 |
| Breaded, raw and cooked | do | 274,320 | 210,108 |
| Steaks, raw | do | (2) | (2) |
| Specialties, breaded and cooked cakes | do | 636,000 | 885,300 |
| Salted | do | 19,877 | 15,095 |
| Smoked | do | (1) | (1) |
| Pacific, fresh and frozen: | | | |
| Fillets, raw | do | (1) | (1) |
| Specialties, breaded and cooked fish and chips | do | (1) | (1) |
| Pompano, frozen breaded raw fillets | do | (1) | (1) |
| Rockfishes: | | | |
| Fresh and frozen: | | | |
| Fillets | do | 6,450,039 | 3,785,276 |
| Breaded and cooked, cakes | do | (1) | (1) |
| Salt-dried | do | (1) | (1) |
| Sablefish: | | | |
| Fresh and frozen: | | | |
| Fillets | do | 1,225,626 | 576,008 |
| In wine and bean curd | do | 95,800 | 145,900 |
| Canned, smoked | Standard cases | (1) | (1) |
| Salted | Pounds | 270,000 | 229,900 |
| Smoked | do | 3,223,757 | 4,132,302 |
| Salmon: | | | |
| Fresh and frozen: | | | |
| For bait | do | 15,640 | 8,216 |
| Dressed, pond raised | do | (1) | (1) |
| Fillets | do | 267,977 | 350,570 |
| Steaks | do | 1,587,997 | 2,429,009 |
| Eggs for bait | do | 37,269 | 92,147 |
| In wine curd | do | (1) | (1) |
| Canned: | | | |
| Chinook or king | Standard cases | 50,390 | 4,029,123 |
| Chum or keta | do | 409,446 | 24,874,948 |
| Pink | do | 527,237 | 35,728,709 |
| Red or sockeye | do | 663,118 | 58,513,645 |
| Silver or coho | do | 178,074 | 13,799,579 |
| Steelhead | do | 707 | 59,283 |
| Total | do | 1,828,972 | 137,005,287 |
| Smoked | do | 1,565 | 257,759 |
| Caviar | do | 2,106 | 743,955 |
| Eggs for bait | do | 10,354 | 3,816,650 |
| Smoked pastes, spreads, and in sauces | do | 306 | 27,734 |
| Animal food | do | (1) | (1) |
| Salted: | | | |
| Salted and pickled | Pounds | 548,292 | 955,539 |
| Caviar | do | 5,632,713 | 17,002,964 |
| Mild cured | do | 1,629,338 | 2,977,804 |
| Eggs for bait | do | 9,711 | 16,436 |
| Specialties: | | | |
| Bellies | do | (1) | (1) |
| With tomatoes | do | (1) | (1) |
| Smoked | do | 13,872,932 | 41,436,168 |
| Oil | 1,000 lb | (1) | (1) |
| Ground for animal food | Tons | (1) | (1) |

See footnotes at end of table.

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## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Sardines, Pacific, salted paste | Pounds | (1) | (1) |
| Sauger, fresh and frozen fillets | do | 33,650 | 50,245 |
| Sea bass: | | | |
| Fresh and frozen fillets | Pounds | (1) | (1) |
| Smoked | do | (1) | (1) |
| Sea trout, fresh and frozen fillets | do | 281,815 | 225,467 |
| Shad: | | | |
| Fresh fillets, boned | do | 48,200 | 125,320 |
| Canned: | | | |
| Fish | Standard cases | (1) | (1) |
| Roe | do | 637 | 91,402 |
| Smoked | do | 42 | 4,393 |
| Smoked | Pounds | 94,437 | 51,599 |
| Shark: | | | |
| Fresh and frozen fillets and steaks | do | (1) | (1) |
| Smoked | do | (1) | (1) |
| Leathers | — | — | (1) |
| Sheepshead: | | | |
| Fresh, dressed | Pounds | (1) | (1) |
| Smoked | do | (1) | (1) |
| Silversides, salt-dried | do | (1) | (1) |
| Skates, fresh and frozen wings | do | (1) | (1) |
| Smelt: | | | |
| Fresh and frozen: | | | |
| Dressed | do | (1) | (1) |
| Breaded and cooked | do | (1) | (1) |
| Canned, natural | Standard cases | (1) | (1) |
| Salt-dried | Pounds | (1) | (1) |
| Smoked | do | 11,500 | 8,950 |
| Snappers, fresh and frozen: | | | |
| Red, fillets and steaks | do | 742,996 | 1,485,586 |
| Unclassified, fillets | do | (1) | (1) |
| Spanish mackerel, frozen fillets | do | 3,807,574 | 2,890,959 |
| Spot, salted, split for curing | do | (1) | (1) |
| Striped bass, fresh and frozen fillets | do | 65,510 | 60,450 |
| Sturgeon: | | | |
| Fresh, dressed | do | (1) | (1) |
| Canned: | | | |
| Caviar | Standard cases | 1,156 | 2,014,710 |
| Smoked | do | 409 | 51,660 |
| Smoked | Pounds | 806,615 | 2,548,422 |
| Suckers, smoked | do | (1) | (1) |
| Swordfish: | | | |
| Fresh and frozen steaks | do | 193,949 | 357,243 |
| Smoked | do | 3,034 | 5,900 |
| Trout, unclassified, fresh and frozen, dressed, pond raised | do | 2,422,008 | 2,980,460 |
| Tullibee, fresh fillets | do | (1) | (1) |
| Tuna: | | | |
| Fresh and frozen: | | | |
| Steaks | do | (1) | (1) |
| Specialties, cooked, pies and with noodles | do | 174,659 | 105,229 |
| Canned: | | | |
| Albacore | Standard cases | 8,162,326 | 238,518,039 |
| Lightmeat | do | 25,201,607 | 585,374,677 |
| Total | do | 33,363,933 | 823,892,716 |
| Smoked, spreads, and with noodles | do | 25,659 | 804,252 |
| Animal food | do | 5,226,312 | 106,017,373 |
| Salted: | | | |
| Fish | Pounds | 72,660 | 169,210 |
| Paste | do | (1) | (1) |
| Smoked | do | 27,855 | 42,212 |
| Sun-dried | do | 79,650 | 177,210 |
| Meal and scrap | Tons | (1) | (1) |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Tuna - Continued: | | | |
| Oil: | | | |
| Body | 1,000 lb | (1) | (1) |
| Liver | do | (1) | (1) |
| Solubles | Tons | (1) | (1) |
| Ground for animal food | do | (1) | (1) |
| Tunalike fish, bonito, and yellowtail: | | | |
| Fresh fillets | Pounds | (1) | (1) |
| Canned, natural | Standard cases | 393,522 | 5,725,869 |
| Smoked | Pounds | 17,625 | 24,519 |
| Turbot, fresh and frozen: | | | |
| Fillets and steaks | do | 25,535 | 14,338 |
| Cooked in casseroles and i.q.f. portions | do | (1) | (1) |
| Wahoo: | | | |
| Canned | Standard cases | (1) | (1) |
| Smoked | Pounds | (1) | (1) |
| White bass, fresh and frozen fillets | do | (1) | (1) |
| Whitefish: | | | |
| Fresh and frozen fillets | Pounds | 1,512,372 | 1,709,672 |
| Canned, caviar | Standard cases | 3,476 | 236,234 |
| Salted | Pounds | (1) | (1) |
| Smoked | do | 2,730,496 | 3,933,690 |
| Whiting: | | | |
| Fresh and frozen: | | | |
| Headed and dressed | do | 4,433,794 | 1,136,198 |
| Dressed, skins off | do | (1) | (1) |
| Fillets: | | | |
| Raw | do | 1,950,302 | 581,818 |
| Breaded, raw and cooked | do | 406,850 | 244,664 |
| Steaks | do | (2) | (2) |
| Smoked | do | 1,268,014 | 763,856 |
| Wolffish, fresh and frozen: | | | |
| Fillets: | | | |
| Raw | do | 138,105 | 83,773 |
| Breaded and cooked | do | (1) | (1) |
| Steaks | do | (2) | (2) |
| Yellow perch, fresh and frozen fillets: | | | |
| Raw | do | 2,173,378 | 3,020,816 |
| Breaded, raw and cooked | do | 1,820,061 | 2,790,388 |
| Yellow pike, fresh and frozen fillets: | | | |
| Raw | do | 675,789 | 904,478 |
| Breaded raw | do | 108,119 | 155,723 |
| Crabs: | | | |
| Fresh and frozen: | | | |
| Blue, hard (including rock): | | | |
| Cooked meat | do | 15,711,065 | 44,337,357 |
| Specialties: | | | |
| Breaded, raw and cooked: | | | |
| Cakes and patties | do | 1,629,094 | 3,875,917 |
| Deviled | do | 6,927,014 | 8,032,707 |
| Rolls | do | 634,011 | 491,358 |
| Stuffed | do | 1,938,539 | 2,208,248 |
| Other, cutlets, loaves, sticks, mixes, et al. | do | 45,714 | 388,243 |
| Raw and cooked, gumbos, soft shell, and soups | do | 531,674 | 319,893 |
| Dungeness: | | | |
| Cooked: | | | |
| Meat | do | 1,539,359 | 3,978,112 |
| Whole | do | 3,570,307 | 3,587,061 |
| Sections | do | 1,576,132 | 1,479,269 |
| Cocktails | do | (1) | (1) |
| Jonah, cooked meat | do | (1) | (1) |
| King: | | | |
| Cooked: | | | |
| Meat | do | 10,224,005 | 27,045,395 |
| Whole | do | 4,034,801 | 4,945,054 |
| Sections | do | 10,438,397 | 11,555,402 |
| Cocktails | do | (1) | (1) |
| Red: | | | |
| Cooked meat | do | (1) | (1) |
| Blocks | do | (1) | (1) |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Crabs - Continued: | | | |
| Fresh and frozen - Continued: | | | |
| Snow: | | | |
| Cooked: | | | |
| Meat | Pounds | 2,015,922 | 4,377,991 |
| Whole | do | 1,323,160 | 909,936 |
| Sections | do | 14,025,054 | 7,569,050 |
| Stone, claws, cooked | do | 41,597 | 85,094 |
| Canned: | | | |
| Natural: | | | |
| Blue and rock | Standard cases | 124,713 | 5,259,390 |
| Dungeness, king, and snow | do | 98,759 | 8,304,917 |
| Deviled, dips, gumbos, spreads, and soups | do | 6,960 | 218,705 |
| Backshells, cleaned and polished | — | — | 236,750 |
| Meal and scrap | Tons | 8,245 | 774,087 |
| Crawfish: | | | |
| Fresh cooked meat | Pounds | 573,550 | 1,462,810 |
| Bisques: | | | |
| Frozen | do | (1) | (1) |
| Canned | Standard cases | (1) | (1) |
| Lobsters: | | | |
| American: | | | |
| Fresh and frozen: | | | |
| Cooked: | | | |
| Meat | Pounds | 368,674 | 2,943,348 |
| Whole | do | (1) | (1) |
| Breaded, raw meat | do | (1) | (1) |
| Canned, deviled, dips, newburgs, spreads, meat, bisques, and in sauces | Standard cases | 3.966 | 259.709 |
| Spiny: | | | |
| Fresh and frozen: | | | |
| Tails: | | | |
| Raw | Pounds | 2,895,027 | 12,906,319 |
| Breaded, raw and stuffed | do | (1) | (1) |
| Cooked: | | | |
| Meat | do | (1) | (1) |
| Whole | do | 3,512,060 | 5,564,423 |
| Shrimp: | | | |
| Regular: | | | |
| Fresh and frozen: | | | |
| Raw: | | | |
| Heads on | do | 11,304,557 | 13,018,328 |
| Headless | do | 70,038,209 | 120,519,924 |
| Peeled (including deveined): | | | |
| Raw | do | 22,602,315 | 40,251,297 |
| Cooked | do | 17,194,670 | 30,851,353 |
| Breaded, raw and cooked | do | 91,778,488 | 142,558,971 |
| Cooked whole | do | 1,951,898 | 1,446,505 |
| Specialties: | | | |
| Cooked: | | | |
| Cocktails | do | 6,185,697 | 7,586,159 |
| Creoles | do | 412,546 | 310,775 |
| Other, gumbos, Hawaiian, soups, and with eggplant | do | 140,425 | 113,067 |
| Breaded, raw and cooked: | | | |
| Burgers | do | 144,418 | 98,757 |
| Cakes and patties | do | 1,946,505 | 2,017,052 |
| Stuffed | do | 1,553,933 | 2,183,920 |
| Other, croquettes, dinners, in baskets, in portions, and sticks | do | 2,166,381 | 2,320,983 |
| Canned: | | | |
| Regular | Standard cases | 3,277,192 | 44,370,402 |
| Chowders, creoles, dips, gumbos, pickled, soups, spreads, and stews | do | 42,925 | 1,311,852 |
| Smoked | Pounds | (1) | (1) |
| Sun-dried | do | 513,432 | 1,401,516 |
| Meal and scrap | Tons | 508 | 39,635 |
| Rock, frozen: | | | |
| Raw headless | Pounds | 310,328 | 311,964 |
| Split | do | (1) | (1) |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Abalone, frozen: | | | |
| Shucked | Gallons | (1) | (1) |
| Steaks: | | | |
| Raw | Pounds | 265,575 | 1,139,291 |
| Breaded raw | do | (1) | (1) |
| Patties, breaded raw | do | (1) | (1) |
| Clams: | | | |
| Fresh and frozen: | | | |
| Shucked: | | | |
| Hard, surf, and ocean quahogs | Gallons | 7,996,613 | 29,209,889 |
| Razor | do | 23,377 | 120,122 |
| Soft | do | 572,655 | 8,141,854 |
| Breaded, raw and cooked: | | | |
| Strips | Pounds | 13,471,488 | 14,063,286 |
| Cakes and patties | do | 1,729,284 | 1,253,817 |
| Stuffed | do | 566,944 | 431,113 |
| Croquettes, deviled, fingers, sticks, and in sauces | do | 1,131,020 | 1,204,557 |
| Cooked, chowders, chowder bases, cocktails, and juices | do | 296,156 | 173,262 |
| Canned, hard, razor, soft, and surf: | | | |
| Whole and minced | Standard cases | 886,658 | 16,948,857 |
| Chowder and juice | do | 2,499,206 | 26,156,840 |
| Bisques, dips, in shell, in sauces, smoked, spreads, and stew bases | do | 165,661 | 5,248,064 |
| Shells, cleaned and polished | — | — | (1) |
| Conchs: | | | |
| Fresh and frozen: | | | |
| Shucked meats | Pounds | 627,645 | 580,267 |
| Steamed | do | (1) | (1) |
| In tomato sauce | do | (1) | (1) |
| Canned, chowders and meats | Standard cases | 11,000 | 479,200 |
| Salted | Pounds | (1) | (1) |
| Limpets, fresh shucked | Gallons | (1) | (1) |
| Octopus, fresh and frozen: | | | |
| Raw | Pounds | (1) | (1) |
| Cooked | do | (1) | (1) |
| Oysters: | | | |
| Fresh and frozen: | | | |
| Eastern: | | | |
| Shucked | Gallons | 3,987,023 | 46,764,008 |
| Steamed | Pounds | 958,628 | 2,616,465 |
| Breaded, raw and cooked | do | 2,707,547 | 3,588,247 |
| Dressings, pies, stews, and stuffed | do | 398,046 | 336,064 |
| Pacific: | | | |
| Shucked | Gallons | 500,155 | 5,048,534 |
| Breaded raw | Pounds | 60,694 | 72,103 |
| Western, shucked | Gallons | 3,101 | 135,216 |
| Canned, Eastern and Pacific: | | | |
| Regular | Standard cases | 282,676 | 3,265,630 |
| Stews, stew bases, and smoked | do | 262,990 | 6,808,450 |
| Animal food | do | (1) | (1) |
| Shell products: | | | |
| Crushed shell for poultry grit | Tons | 192,682 | 4,407,802 |
| Lime, burned and unburned | do | 14,714 | 243,440 |
| Ground for animal food | — | — | (1) |
| Scallops, fresh and frozen: | | | |
| Shucked: | | | |
| Bay | Gallons | 240,146 | 2,925,082 |
| Calico | do | (1) | (1) |
| Sea | Pounds | 2,299,638 | 4,043,623 |
| Specialties: | | | |
| Breaded, raw and cooked | do | 6,738,836 | 1,461,983 |
| Dinners | do | (1) | (1) |
| Squid: | | | |
| Frozen: | | | |
| Natural | do | 9,425,182 | 1,464,081 |
| In tomato sauce | do | (1) | (1) |
| Canned | Standard cases | 230,420 | 2,387,408 |
| Salted, in hot sauce | Pounds | (1) | (1) |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Sea urchins, fresh and frozen roe | Pounds | (1) | (1) |
| Turtles: | | | |
| Frozen meat | do | 16,885 | 29,030 |
| Canned, chowders and soups | Standard cases | (1) | (1) |
| Frog legs, frozen: | | | |
| Raw | Pounds | (1) | (1) |
| Breaded, raw | do | (1) | (1) |
| Sealskins, processed | — | — | 6,440,858 |
| Unclassified: | | | |
| Fresh and frozen: | | | |
| Fish: | | | |
| Not breaded: | | | |
| Fillets and steaks | do | 9,927,261 | 2,296,891 |
| Other, dressed or for bait | do | 8,645,104 | 1,914,486 |
| Sticks, breaded: | | | |
| Raw | do | 3,917,636 | 2,773,702 |
| Cooked | do | 99,141,298 | 61,825,758 |
| Portions: | | | |
| Raw: | | | |
| Not breaded | do | 18,957,915 | 14,249,769 |
| Breaded | do | 142,407,993 | 103,508,622 |
| Breaded, raw and cooked | do | 114,860,443 | 76,071,571 |
| Shellfish, natural | do | 1,883,246 | 3,723,587 |
| Fish and shellfish: | | | |
| Cooked, dinners | do | 10,902,079 | 11,747,727 |
| Breaded, raw and cooked: | | | |
| Fillets and steaks | do | 1,617,451 | 1,359,093 |
| Cakes and patties | do | 15,690,844 | 9,704,425 |
| Dinners | do | 3,622,042 | 4,262,616 |
| Fish and chips | do | 5,058,158 | 2,749,952 |
| Specialties | do | 17,539,380 | 17,304,277 |
| Canned: | | | |
| Gefiltefish | Standard cases | 299,963 | 6,985,480 |
| Animal food | do | 7,071,115 | 68,596,907 |
| Unclassified | do | 92,919 | 2,163,563 |
| Cured: | | | |
| Salted | Pounds | 2,710,798 | 2,322,382 |
| Smoked | do | 423,551 | 484,516 |
| Sun-dried | do | 62,900 | 89,580 |
| Meal and scrap: | | | |
| Tuna and mackerel | Tons | 48,244 | 111,603,388 |
| Unclassified | do | 32,209 | 8,777,645 |
| Oil, body and liver: | | | |
| Tuna and mackerel | 1,000 lb | 6,819 | 809,699 |
| Unclassified | do | 8,514 | 1,510,354 |
| Fish solubles | Tons | 34,320 | 3,179,786 |
| Other, agar-agar, kelp, shark leathers, marine shell buttons, et al. | — | — | 45,636,303 |
| Total | — | — | 2,756,347,829 |

(1) Included with unclassified. (2) Included with fillets.

Note:-- Some of the above items have been processed from raw products imported from foreign countries; therefore, the production cannot be correlated directly with landings. Certain items such as salted alewives and mild-cured salmon, are shown in an intermediate and also a more advanced stage of processing. The lime and poultry feed processed shell products were processed from live and reef mollusk shells that are not included in the landings statistics.

## CURED FISHERY PRODUCTS, 1974

| Item | Pounds | Dollars |
|---|---|---|
| Salted and pickled: | | |
| Alewives | 6,165,328 | 1,956,055 |
| Cod | 821,700 | 620,847 |
| Herring: | | |
| Lake | 210,700 | 78,122 |
| Sea | 21,141,834 | 23,276,782 |
| Mullet | 249,627 | 106,885 |
| Pollock | 19,877 | 15,095 |
| Sablefish | 270,000 | 229,900 |
| Salmon | 7,820,054 | 20,952,743 |
| Tuna | 72,660 | 169,210 |
| Other (anchovies, chubs, cod, flounders, hake, sea herring, Atlantic and jack mackerel, rockfishes, salmon, Pacific sardines, silversides, smelt, spot, tuna, whitefish, conchs, squid, and unclassified fish) | 2,710,798 | 2,322,382 |
| Total | 39,482,578 | 49,728,021 |
| Smoked: | | |
| Alewives | 78,000 | 47,000 |
| Buffalofish | 53,458 | 73,058 |
| Butterfish | 21,930 | 37,713 |
| Carp | 331,560 | 164,028 |
| Catfish | 5,408 | 6,971 |
| Chubs | 5,329,242 | 7,552,211 |
| Cod | 135,697 | 217,020 |
| Eels | 62,689 | 94,868 |
| Halibut | 381,931 | 339,808 |
| Herring: | | |
| Lake | 100,235 | 72,534 |
| Sea | 266,257 | 201,430 |
| Lake trout | 51,545 | 75,058 |
| Mackerel, Atlantic | 13,265 | 14,392 |
| Paddlefish | 14,500 | 11,700 |
| Sablefish | 3,223,757 | 4,132,302 |
| Salmon | 13,872,932 | 41,436,168 |
| Shad | 94,437 | 51,599 |
| Smelt | 11,500 | 8,950 |
| Sturgeon | 806,615 | 2,548,422 |
| Swordfish | 3,034 | 5,900 |
| Tuna | 28,035 | 42,212 |
| Tunalike fish (bonito and yellowtail) | 17,625 | 24,519 |
| Whitefish | 2,730,496 | 3,933,690 |
| Whiting | 1,268,014 | 763,856 |
| Other (bullheads, king mackerel, lingcod, mullet, pollock, seabass, shark, sheepshead, suckers, wahoo, shrimp, and unclassified fish) | 423,551 | 484,516 |
| Total | 29,325,713 | 62,339,925 |
| Sun-dried: | | |
| Tuna | 79,650 | 177,210 |
| Shrimp | 513,432 | 1,401,516 |
| Other (amberjack, bigeye scad, cod, jack mackerel, and mackerel scad) | 62,900 | 89,580 |
| Total | 655,982 | 1,668,306 |
| Grand total | 69,464,273 | 113,736,252 |

Note:-- Products are shown in an intermediate and also a more advanced stage of processing.

## PROCESSED FISHERY PRODUCTS, 1974

| Item | Unit | Maine | | New Hampshire | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Alewives: | | | | | |
| Salted | Pounds | (1) | (1) | – | – |
| Smoked | do | 78,000 | 47,000 | – | – |
| Cod: | | | | | |
| Fresh and frozen: | | | | | |
| Fillets: | | | | | |
| Raw | do | 311,658 | 217,293 | – | – |
| Breaded and cooked | do | – | – | (1) | (1) |
| Steaks, raw | do | (2) | (2) | – | – |
| Specialties, i.q.f. portions | do | – | – | (1) | (1) |
| Salted | do | 52,871 | 40,700 | – | – |
| Cusk, fresh fillets | do | 279,785 | 260,524 | – | – |
| Flounders, fresh and frozen: | | | | | |
| Fillets: | | | | | |
| Raw | do | 92,495 | 97,893 | – | – |
| Breaded and cooked | do | – | – | (1) | (1) |
| Specialties, i.q.f. portions | do | – | – | (1) | (1) |
| Haddock: | | | | | |
| Fresh and frozen: | | | | | |
| Fillets: | | | | | |
| Raw | do | 293,581 | 473,901 | – | – |
| Breaded and cooked | do | – | – | (1) | (1) |
| Specialties, i.q.f. portions | do | – | – | (1) | (1) |
| Canned, finnan haddies | Standard cases | (1) | (1) | – | – |
| Hake: | | | | | |
| Fresh fillets | Pounds | 195,567 | 127,041 | – | – |
| Salted | do | (1) | (1) | – | – |
| Halibut, fresh steaks | do | (3) | (3) | – | – |
| Herring, sea: | | | | | |
| Fresh fillets | do | (1) | (1) | – | – |
| Canned: | | | | | |
| Sardines | Standard cases | 1,073,991 | 21,745,177 | – | – |
| Fish and spreads | do | 115,083 | 2,958,288 | – | – |
| Roe | do | (1) | (1) | – | – |
| Salted | Pounds | (1) | (1) | – | – |
| Smoked | do | (1) | (1) | – | – |
| Meal and scrap | Tons | (1) | (1) | – | – |
| Oil | 1,000 lb | (1) | (1) | – | – |
| Pearl essence | – | – | 2,985,024 | – | – |
| Mackerel, Atlantic, fresh steaks | Pounds | (1) | (1) | – | – |
| Ocean perch: | | | | | |
| Fresh and frozen: | | | | | |
| Fillets: | | | | | |
| Raw | do | 8,220,507 | 4,294,196 | – | – |
| Breaded, raw and cooked | do | (1) | (1) | (1) | (1) |
| Specialties, i.q.f. portions | do | – | – | (1) | (1) |
| Pollock: | | | | | |
| Fresh and frozen fillets | do | 308,538 | 148,294 | – | – |
| Salted | do | 19,877 | 15,095 | – | – |
| Smoked | do | (1) | (1) | – | – |
| Salmon, canned spreads | Standard cases | (1) | (1) | – | – |
| Swordfish, fresh steaks | Pounds | (3) | (3) | – | – |
| Tuna: | | | | | |
| Fresh steaks | do | (1) | (1) | – | – |
| Canned spreads | Standard cases | (1) | (1) | – | – |
| Turbot, frozen specialties, i.q.f. portions | Pounds | – | – | (1) | (1) |
| Whiting, frozen: | | | | | |
| Headed and dressed | do | 705,195 | 204,100 | – | – |
| Fillets | do | 46,795 | 16,200 | – | – |
| Crabs, rock: | | | | | |
| Fresh, cooked meat | do | 171,782 | 499,075 | – | – |
| Canned, deviled, dips, meat, and spreads | Standard cases | (1) | (1) | – | – |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Maine | | New Hampshire | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Lobsters: | | | | | |
| American: | | | | | |
| Fresh and frozen, cooked: | | | | | |
| Whole | Pounds | (1) | (1) | – | – |
| Meat | do | 124,140 | 1,116,395 | (4) | (4) |
| Canned, bisques, deviled, dips, meat, newburgs, spreads, and in sauces | Standard cases | (1) | (1) | – | – |
| Spiny, frozen, raw tails | Pounds | – | – | (1) | (1) |
| Shrimp: | | | | | |
| Fresh and frozen: | | | | | |
| Raw headless | Pounds | (1) | (1) | – | – |
| Cooked whole | do | 1,951,898 | 1,446,505 | – | – |
| Peeled: | | | | | |
| Raw | do | 1,127,553 | 1,612,918 | – | – |
| Cooked | do | 4,770,190 | 7,834,340 | (4) | (4) |
| Breaded raw | do | (1) | (1) | (1) | (1) |
| Specialties, breaded and cooked, sticks | do | – | – | (1) | (1) |
| Canned, chowders and dips | Standard cases | (1) | (1) | – | – |
| Clams: | | | | | |
| Fresh and frozen, shucked, soft | Gallons | 265,495 | 3,784,786 | 29,010 | 419,685 |
| Canned: | | | | | |
| Whole | Standard cases | (1) | (1) | – | – |
| Chowder and juice | do | (1) | (1) | – | – |
| Bisques, dips, in shell, and spreads | do | (1) | (1) | – | – |
| Conchs, salted | Pounds | (1) | (1) | – | – |
| Scallops, frozen breaded, raw and cooked | do | – | – | (1) | (1) |
| Unclassified: | | | | | |
| Fresh and frozen: | | | | | |
| Sticks, breaded: | | | | | |
| Raw | do | (1) | (1) | (1) | (1) |
| Cooked | do | (1) | (1) | (1) | (1) |
| Portions: | | | | | |
| Raw: | | | | | |
| Not breaded | do | (1) | (1) | – | – |
| Breaded | do | (1) | (1) | (1) | (1) |
| Breaded and cooked | do | (1) | (1) | (1) | (1) |
| Fish and shellfish | do | 33,307,274 | 22,636,464 | (4) | (4) |
| Canned | Standard cases | 1,183,423 | 12,743,200 | – | – |
| Cured | Pounds | 2,093,565 | 837,772 | – | – |
| Industrial | – | – | 19,058,944 | – | – |
| Total | – | – | 88,066,636 | – | 17,711,866 |

| Item | Unit | Massachusetts | | Rhode Island and Connecticut | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Anglerfish, frozen fillets | Pounds | (1) | (1) | – | – |
| Bluefish, fresh fillets | do | 12,250 | 11,590 | – | – |
| Butterfish, smoked | do | (1) | (1) | – | – |
| Chubs, smoked | do | (1) | (1) | – | – |
| Cod: | | | | | |
| Fresh and frozen: | | | | | |
| Fillets: | | | | | |
| Raw | do | 13,882,167 | 12,230,234 | – | – |
| Breaded, raw and cooked | do | 1,165,364 | 954,923 | – | – |
| Steaks, fresh | do | (2) | (2) | – | – |
| Specialties, cakes, croquettes, fish and chips, breaded cooked | do | 3,053,600 | 2,089,472 | – | – |
| Canned, cakes and flakes | Standard cases | (1) | (1) | – | – |
| Oil, liver | 1,000 lb | (1) | (1) | – | – |
| Cusk, fresh and frozen fillets | Pounds | 966,019 | 636,607 | – | – |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Massachusetts | | Rhode Island and Connecticut | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Flounders, fresh and frozen: | | | | | |
| Fillets: | | | | | |
| Raw | Pounds | 23,264,771 | 27,047,162 | 671,981 | 748,996 |
| Breaded, raw and cooked | do | 2,973,216 | 3,145,257 | – | – |
| Specialties, cooked, in casseroles, and dinners | do | (1) | (1) | – | – |
| Haddock, fresh and frozen: | | | | | |
| Fillets: | | | | | |
| Raw | do | 8,603,658 | 11,630,813 | – | – |
| Breaded, raw and cooked | do | 3,586,964 | 4,842,740 | – | – |
| Specialties, cooked, au gratins, and dinners | do | (1) | (1) | – | – |
| Hake, fresh and frozen fillets | do | 629,430 | 347,397 | – | – |
| Halibut: | | | | | |
| Fresh and frozen steaks | do | 1,023,247 | 1,184,211 | – | – |
| Oil, liver | do | (1) | (1) | – | – |
| Herring, sea: | | | | | |
| Frozen: | | | | | |
| Headed and dressed | do | (1) | (1) | – | – |
| Fillets | do | (1) | (1) | – | – |
| Salted | do | (1) | (1) | – | – |
| Smoked | do | (1) | (1) | – | – |
| Meal and scrap | Tons | (1) | (1) | – | – |
| Lake trout, smoked | Pounds | (1) | (1) | – | – |
| Mackerel, Atlantic: | | | | | |
| Fresh and frozen fillets and steaks | do | (1) | (1) | – | – |
| Smoked | do | (1) | (1) | – | – |
| Menhaden: | | | | | |
| Meal and scrap | Tons | (1) | (1) | – | – |
| Oil | 1,000 lb | (1) | (1) | – | – |
| Solubles | Tons | (1) | (1) | – | – |
| Ocean perch: | | | | | |
| Fresh and frozen: | | | | | |
| Raw | Pounds | 3,872,853 | 1,941,427 | – | – |
| Breaded, raw and cooked | do | 8,195,253 | 6,803,513 | – | – |
| Specialties, cooked dinners | do | (1) | (1) | – | – |
| Oil, liver | 1,000 lb | (1) | (1) | – | – |
| Pollock: | | | | | |
| Atlantic: | | | | | |
| Fresh and frozen: | | | | | |
| Fillets: | | | | | |
| Raw | Pounds | 5,926,937 | 3,197,728 | – | – |
| Breaded and cooked | do | 274,320 | 210,108 | – | – |
| Steaks | do | (2) | (2) | – | – |
| Pacific, frozen fish and chips, breaded and cooked | do | (1) | (1) | – | – |
| Sablefish, smoked | do | (1) | (1) | – | – |
| Salmon: | | | | | |
| Fresh and frozen steaks | do | 138,874 | 223,434 | – | – |
| Smoked | do | (1) | (1) | – | – |
| Shad, fresh fillets, boned | do | – | – | 48,200 | 125,320 |
| Shark, fresh steaks | do | (1) | (1) | – | – |
| Skates, frozen wings | do | (1) | (1) | – | – |
| Smelt, frozen, breaded and cooked | do | (1) | (1) | – | – |
| Striped bass, fresh fillets | do | (1) | (1) | – | – |
| Swordfish, fresh and frozen steaks | do | 193,949 | 357,243 | – | – |
| Tuna: | | | | | |
| Frozen, with noodles | do | (1) | (1) | – | – |
| Oil, liver | 1,000 lb | (1) | (1) | – | – |
| Turbot, frozen: | | | | | |
| Fillets and steaks | Pounds | (1) | (1) | – | – |
| Specialties in casseroles | do | (1) | (1) | – | – |
| Whitefish, smoked | do | (1) | (1) | – | – |
| Whiting, fresh and frozen: | | | | | |
| Headed and dressed | do | 3,728,394 | 932,098 | – | – |
| Fillets: | | | | | |
| Raw | do | 1,903,507 | 565,618 | – | – |
| Breaded and cooked | do | (1) | (1) | – | – |
| Steaks | do | (2) | (2) | – | – |

See footnotes at end of table.

(Continued on next page)

# NEW ENGLAND FISHERIES

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Massachusetts | | Rhode Island and Connecticut | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Wolffish, fresh and frozen: | | | | | |
| Fillets: | | | | | |
| Raw | Pounds | 138,105 | 83,773 | – | – |
| Breaded and cooked | do | (1) | (1) | – | – |
| Steaks | do | (2) | (2) | – | – |
| Crabs, fresh and frozen: | | | | | |
| Blocks, red | do | (1) | (1) | – | – |
| Cooked meat: | | | | | |
| Jonah | do | (1) | (1) | – | – |
| Red | do | (1) | (1) | (1) | (1) |
| Rock | do | (1) | (1) | – | – |
| Specialties, breaded, raw and cooked, cakes | do | (1) | (1) | – | – |
| Lobsters, American, fresh and frozen, cooked meat | do | 194,534 | 1,406,953 | 50,000 | 420,000 |
| Shrimp: | | | | | |
| Fresh and frozen: | | | | | |
| Peeled: | | | | | |
| Cooked | do | 5,321,437 | 6,713,955 | – | – |
| Raw | do | (1) | (1) | – | – |
| Breaded, raw and cooked | do | 1,647,580 | 2,638,148 | – | – |
| Specialties, cooked, cocktails, creoles, soups, breaded and cooked, cakes, croquettes, patties, and dinners | do | 1,347,951 | 1,477,749 | – | – |
| Clams: | | | | | |
| Fresh and frozen: | | | | | |
| Shucked: | | | | | |
| Hard and surf (includes ocean quahogs) | Gallons | 206,300 | 902,694 | 543,572 | 2,562,364 |
| Soft | do | 92,268 | 1,446,251 | – | – |
| Specialties, cooked chowders, chowder bases and juices, breaded and cooked cakes, and stuffed on the half shell | Pounds | 3,177,671 | 2,815,728 | (1) | (1) |
| Canned chowders | Standard cases | (1) | (1) | – | – |
| Shells, cleaned and polished | – | – | (1) | – | – |
| Conchs, frozen shucked meats | Pounds | (1) | (1) | 497,510 | 472,212 |
| Oysters, fresh and frozen: | | | | | |
| Shucked | Gallons | – | – | (1) | (1) |
| Stews, cooked | Pounds | (1) | (1) | – | – |
| Scallops, fresh and frozen: | | | | | |
| Shucked: | | | | | |
| Bay | Gallons | 70,503 | 1,139,323 | – | – |
| Sea | Pounds | 1,249,208 | 2,184,856 | – | – |
| Specialties: | | | | | |
| Breaded, raw and cooked | do | 1,878,896 | 3,121,998 | – | – |
| Dinners | do | (1) | (1) | – | – |
| Squid, frozen | do | 274,906 | 61,929 | (1) | (1) |
| Unclassified: | | | | | |
| Fresh and frozen: | | | | | |
| Sticks, breaded: | | | | | |
| Raw | do | 788,042 | 587,608 | – | – |
| Cooked | do | 42,804,467 | 27,683,721 | – | – |
| Portions: | | | | | |
| Raw: | | | | | |
| Not breaded | do | 2,507,001 | 1,973,587 | – | – |
| Breaded | do | 59,339,804 | 42,011,188 | – | – |
| Breaded and cooked | do | 29,427,195 | 19,900,709 | – | – |
| Fillets, breaded, raw and cooked | do | 1,236,521 | 1,004,768 | – | – |
| Cakes, breaded and cooked | do | 10,469,185 | 5,822,831 | – | – |
| Dinners, cooked or breaded and cooked | do | 12,735,632 | 14,233,323 | – | – |
| Fish and shellfish | do | 17,855,139 | 9,573,029 | 875,509 | 1,464,645 |
| Canned | Standard cases | 1,215,212 | 18,960,419 | – | – |
| Cured | Pounds | (5) | (5) | – | – |
| Industrial | – | – | 3,992,118 | – | – |
| Total | – | – | 247,930,541 | – | 5,793,537 |

(1) Included with unclassified items. (2) The production of raw steaks has been included with fillets. (3) The production of halibut and swordfish steaks produced in Maine has been included with Massachusetts. (4) The production of cooked lobster meat, cooked and peeled shrimp, and unclassified fish and shellfish in New Hampshire has been included with Maine. (5) Included with unclassified fish and shellfish.

Note:--This table will not add. Individual State totals are correct. Some of the products may have been processed from raw products imported from another State or a foreign country; therefore, they cannot be correlated directly with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

## SUMMARY OF PROCESSED PRODUCTS, 1974

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Fresh | Pounds | 56,974,187 | 64,581,810 |
| Frozen | do | 283,039,601 | 210,481,524 |
| Canned | Standard cases | 3,587,687 | 56,407,084 |
| Cured | Pounds | 2,631,700 | 1,996,076 |
| Industrial | — | — | 26,036,086 |
| Total | — | — | 359,502,580 |

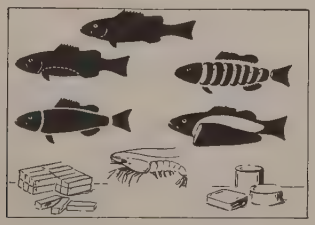
## VALUE OF PROCESSED PRODUCTS, BY STATES, 1974

| State | Thousand dollars |
|---|---|
| Maine | 88,067 |
| New Hamsphire | 17,712 |
| Massachusetts | 247,931 |
| Rhode Island | 4,748 |
| Connecticut | 1,045 |
| Total | 359,503 |

## PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1974

| State | Processing | | | Wholesale | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Employment average | | | Employment average | | | Employment average | |
| | Plants | Season | Year | Plants | Season | Year | Plants | Season | Year |
| | | | | | Number | | | | |
| Maine | 92 | 4,366 | 3,294 | 129 | 460 | 326 | 221 | 4,826 | 3,620 |
| New Hampshire | 9 | 423 | 325 | 3 | 12 | 11 | 12 | 435 | 336 |
| Massachusetts | 117 | 4,739 | 3,885 | 92 | 849 | 746 | 209 | 5,588 | 4,631 |
| Rhode Island | 14 | 297 | 244 | 19 | 111 | 96 | 33 | 408 | 340 |
| Connecticut | 4 | 28 | 24 | 4 | 16 | 14 | 8 | 44 | 38 |
| Total | 236 | 9,853 | 7,772 | 247 | 1,448 | 1,193 | 483 | 11,301 | 8,965 |

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, and dividing by 12.



## PROCESSED FISHERY PRODUCTS, 1974

| Item | Unit | New York | | New Jersey | | Pennsylvania and Delaware | |
|---|---|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars | Quantity | Dollars |
| Anchovy paste, canned | Standard cases | (1) | (1) | – | – | – | – |
| Bluefish, fillets, fresh | Pounds | – | – | (1) | (1) | – | – |
| Buffalofish, smoked | do | 46,433 | 61,038 | – | – | – | – |
| Butterfish, smoked | do | 12,328 | 19,834 | (1) | (1) | (1) | (1) |
| Carp, smoked | do | (1) | (1) | – | – | – | – |
| Chubs, smoked | do | 2,670,856 | 3,967,020 | (1) | (1) | (1) | (1) |
| Cod: | | | | | | | |
| Fresh and frozen: | | | | | | | |
| Fillets and steaks | do | 1,200,500 | 1,552,890 | 434,000 | 480,665 | – | – |
| Specialties, breaded, raw and cooked cakes | do | (1) | (1) | – | – | (1) | (1) |
| Smoked | do | (1) | (1) | – | – | – | – |
| Eels, smoked | do | 47,146 | 66,572 | (1) | (1) | (1) | (1) |
| Flounders, fresh fillets | do | 2,606,140 | 4,160,854 | 298,090 | 389,839 | – | – |
| Haddock, fresh fillets, breaded raw | do | – | – | – | – | (1) | (1) |
| Hake, fresh fillets | do | 42,500 | 47,930 | (2) | (2) | – | – |
| Halibut, cooked, au gratins | do | (1) | (1) | – | – | – | – |
| Herring, sea: | | | | | | | |
| Specialties, cured and refrigerated (in wine and cream sauces) | do | (1) | (1) | – | – | – | – |
| Salted | do | 8,333,600 | 9,404,008 | – | – | (1) | (1) |
| Smoked | do | (1) | (1) | – | – | (1) | (1) |
| Lake trout, smoked | do | (1) | (1) | – | – | – | – |
| Lumpfish caviar, canned | Standard cases | (1) | (1) | – | – | – | – |
| Mackerel, Atlantic: | | | | | | | |
| Salted | Pounds | – | – | – | – | (1) | (1) |
| Smoked | do | (1) | (1) | – | – | – | – |
| Menhaden: | | | | | | | |
| Meal and scrap | Tons | – | – | (1) | (1) | – | – |
| Oil | 1,000 lb | – | – | (1) | (1) | – | – |
| Solubles | Tons | – | – | (1) | (1) | – | – |
| Ocean perch, fresh fillets | Pounds | – | – | (1) | (1) | – | – |
| Pollock, fresh fillets and steaks | do | 29,400 | 26,540 | (2) | (2) | – | – |
| Sablefish, smoked | do | 1,716,324 | 2,278,566 | (1) | (1) | (1) | (1) |
| Salmon: | | | | | | | |
| Canned, caviar | Standard cases | 2,106 | 743,955 | – | – | – | – |
| Smoked | Pounds | 8,274,104 | 27,038,621 | (1) | (1) | (1) | (1) |
| Shad, smoked | do | 23,437 | 15,599 | – | – | – | – |
| Shark, leathers | – | – | – | – | (1) | – | – |
| Snapper, red, fresh fillets | Pounds | – | – | (1) | (1) | – | – |
| Striped bass, fresh fillets | do | – | – | (1) | (1) | – | – |
| Sturgeon: | | | | | | | |
| Canned caviar | Standard cases | 1,156 | 2,014,710 | – | – | – | – |
| Smoked | Pounds | 620,652 | 2,053,634 | (1) | (1) | (1) | (1) |
| Tuna: | | | | | | | |
| Frozen cooked pies | do | (1) | (1) | – | – | – | – |
| Canned, with noodles | Standard cases | – | – | – | – | (1) | (1) |
| Smoked | Pounds | – | – | (1) | (1) | – | – |
| Whitefish: | | | | | | | |
| Canned caviar | Standard cases | (1) | (1) | – | – | – | – |
| Salted | Pounds | (1) | (1) | – | – | – | – |
| Smoked | do | 1,700,146 | 2,540,690 | (1) | (1) | (1) | (1) |
| Whiting: | | | | | | | |
| Fresh fillets | do | – | – | (1) | (1) | – | – |
| Smoked | do | 817,758 | 494,406 | (1) | (1) | (1) | (1) |
| Crab, specialties: | | | | | | | |
| Blue: | | | | | | | |
| Frozen, breaded, raw and cooked cakes, deviled and patties | do | – | – | – | – | 4,411,050 | 5,214,873 |
| Canned, soups | Standard cases | – | – | (1) | (1) | – | – |
| King, fresh refrigerated cocktails | Pounds | (1) | (1) | – | – | – | – |

See footnotes at end of table.

(Continued on next page)

# MIDDLE ATLANTIC FISHERIES

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | New York | | New Jersey | | Pennsylvania and Delaware | |
|---|---|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars | Quantity | Dollars |
| Lobsters, American, canned bisques and sauces | Standard cases | – | – | (1) | (1) | (1) | (1) |
| Shrimp: | | | | | | | |
| Fresh and frozen: | | | | | | | |
| Cooked meat, peeled and deveined | Pounds | (1) | (1) | – | – | – | – |
| Breaded, raw and cooked | do | (1) | (1) | – | – | 341,705 | 535,873 |
| Specialties cocktails, refrigerated, creoles, cooked, and breaded, raw and cooked sticks and cakes | do | (1) | (1) | – | – | (1) | (1) |
| Canned, soups | Standard cases | – | – | (1) | (1) | – | – |
| Clams, hard and surf: | | | | | | | |
| Fresh and frozen: | | | | | | | |
| Shucked | Gallons | (1) | (1) | 2,053,668 | 6,439,426 | 412,258 | 1,756,788 |
| Specialties: | | | | | | | |
| Breaded, raw and cooked | Pounds | (1) | (1) | (1) | (1) | (1) | (1) |
| Other croquettes, chowders, cooked juices, stuffed, cakes, deviled, and in sauces | do | 58,638 | 68,407 | (1) | (1) | (1) | (1) |
| Canned: | | | | | | | |
| Minced | Standard cases | (1) | (1) | 498,724 | 8,718,267 | (1) | (1) |
| Chowder and juice | do | (1) | (1) | 597,342 | 6,529,414 | 427,560 | 5,027,754 |
| Dips, and in sauces | do | – | – | 116,135 | 4,021,724 | (1) | (1) |
| Conch meats: | | | | | | | |
| Fresh and frozen: | | | | | | | |
| Natural | Pounds | (1) | (1) | (1) | (1) | – | – |
| In tomato sauce | do | (1) | (1) | – | – | – | – |
| Canned | Standard cases | (1) | (1) | (1) | (1) | – | – |
| Oysters: | | | | | | | |
| Fresh and frozen: | | | | | | | |
| Shucked | Gallons | (1) | (1) | 125,385 | 1,630,005 | 36,555 | 496,922 |
| Specialties: | | | | | | | |
| Breaded, raw and cooked | Pounds | – | – | (1) | (1) | (1) | (1) |
| Pies, and stuffed on half shell | do | (1) | (1) | – | – | (1) | (1) |
| Canned stews | Standard cases | – | – | (1) | (1) | – | – |
| Ground for animal food | Pounds | (1) | (1) | – | – | – | – |
| Shell grit | Tons | – | – | – | – | (1) | (1) |
| Scallops, sea, breaded, raw and cooked | Pounds | – | – | – | – | (1) | (1) |
| Squid: | | | | | | | |
| Frozen, in tomato sauce | do | (1) | (1) | – | – | – | – |
| Canned, natural | Standard cases | (1) | (1) | (1) | (1) | – | – |
| Unclassified: | | | | | | | |
| Fresh and frozen: | | | | | | | |
| Sticks, breaded: | | | | | | | |
| Raw | Pounds | – | – | – | – | 856,250 | 513,340 |
| Cooked | do | (1) | (1) | (1) | (1) | 10,168,864 | 4,772,533 |
| Portions: | | | | | | | |
| Raw: | | | | | | | |
| Not breaded | do | – | – | (1) | (1) | 2,882,574 | 2,167,463 |
| Breaded | do | (1) | (1) | – | – | 16,260,534 | 11,339,350 |
| Breaded and cooked | do | – | – | – | – | 43,752,432 | 26,267,921 |
| Fish and shellfish | do | 12.812,088 | 14,832,542 | 35,491,623 | 26,642,594 | 10,469,046 | 14,172,777 |
| Canned: | | | | | | | |
| Gefiltefish | Standard cases | 299,963 | 6,985,480 | (2) | (2) | – | – |
| Other (including animal food) | do | 250,143 | 3,373,280 | 248,493 | 6,156,200 | 428,219 | 9,265,565 |
| Cured | Pounds | 1,532,084 | 1,390,174 | 184,400 | 436,260 | (3) | (3) |
| Industrial | – | – | (3) | – | 5,212,587 | – | (3) |
| Total | – | – | 77,278,561 | – | 72,515,170 | – | 81,531,159 |

(1) Included with unclassified items. (2) The production of hake fillets, pollock fillets and steaks, and gefiltefish produced in New Jersey has been included with New York. (3) Included with unclassified fresh and frozen fish and shellfish.

Note:--This table will not add. Individual State totals are correct. Some of the products may have been processed from raw products imported from another State or a foreign country; therefore, they cannot be correlated directly with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

# MIDDLE ATLANTIC FISHERIES

## SUMMARY OF PROCESSED PRODUCTS, 1974

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Fresh | Pounds | 31,985,633 | 23,011,316 |
| Frozen | do | 130,985,694 | 95,323,281 |
| Canned | Standard cases | 2,869,841 | 52,836,349 |
| Cured | Pounds | 28,392,203 | 54,850,091 |
| Industrial | — | — | 5,303,853 |
| Total | — | — | 231,324,890 |

## VALUE OF PROCESSED PRODUCTS, BY STATES, 1974

| State | Thousand dollars |
|---|---|
| New York | 77,279 |
| New Jersey | 72,515 |
| Pennsylvania | 63,510 |
| Delaware | 18,021 |
| Total | 231,325 |

## PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1974

| State | Processing | | | Wholesale | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Employment average | | | Employment average | | | Employment average | |
| | Plants | Season | Year | Plants | Season | Year | Plants | Season | Year |
| | | | | | Number | | | | |
| New York | 38 | 903 | 813 | 184 | 1,509 | 1,426 | 222 | 2,412 | 2,239 |
| New Jersey | 41 | 2,193 | 1,756 | 64 | 337 | 291 | 105 | 2,530 | 2,047 |
| Pennsylvania | 16 | 1,355 | 1,194 | 21 | 197 | 196 | 37 | 1,552 | 1,390 |
| Delaware | 5 | 522 | 453 | 8 | 24 | 22 | 13 | 546 | 475 |
| Total | 100 | 4,973 | 4,216 | 277 | 2,067 | 1,935 | 377 | 7,040 | 6,151 |

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, and dividing by 12.

# PROCESSED FISHERY PRODUCTS, 1974

| Item | Unit | Maryland | | Virginia | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Alewives: | | | | | |
| Canned: | | | | | |
| Fish | Standard cases | — | — | (1) | (1) |
| Roe | do | — | — | (1) | (1) |
| Salted | Pounds | — | — | (1) | (1) |
| Bluefish, fresh fillets | do | — | — | (1) | (1) |
| Flounders, fresh and frozen: | | | | | |
| Fillets: | | | | | |
| Raw | do | — | — | 2,553,500 | 2,385,650 |
| Breaded raw | do | — | — | (1) | (1) |
| Breaded, raw and cooked stuffed | do | (1) | (1) | (1) | (1) |
| Herring, sea, salted | do | — | — | (1) | (1) |
| Menhaden: | | | | | |
| Meal and scrap | Tons | — | — | (1) | (1) |
| Oil | 1,000 lb | — | — | (1) | (1) |
| Solubles | Tons | — | — | (1) | (1) |
| Sea trout, fresh fillets | Pounds | — | — | (1) | (1) |
| Striped bass, fresh fillets | do | — | — | (1) | (1) |
| Trout, unclassified, fresh and frozen, dressed | do | — | — | (1) | (1) |
| Tuna: | | | | | |
| Canned: | | | | | |
| Albacore and lightmeat | Standard cases | (1) | (1) | — | — |
| Pet food | do | (1) | (1) | — | — |
| Meal and scrap | Tons | (1) | (1) | — | — |
| Crabs, blue: | | | | | |
| Fresh and frozen: | | | | | |
| Cooked meat | Pounds | 2,366,815 | 7,361,451 | 3,092,555 | 8,524,256 |
| Specialties: | | | | | |
| Breaded, raw and cooked, cakes, cutlets, and deviled | do | 587,907 | 999,471 | 152,500 | 260,000 |
| Other, cooked soups | do | (1) | (1) | — | — |
| Meal and scrap | Tons | (1) | (1) | 2,971 | 192,336 |
| Shrimp, frozen: | | | | | |
| Breaded raw | Pounds | — | — | (1) | (1) |
| Breaded and cooked, cakes | do | (1) | (1) | — | — |
| Clams: | | | | | |
| Fresh and frozen: | | | | | |
| Shucked: | | | | | |
| Hard and surf | Gallons | 676,724 | 2,877,008 | 3,858,150 | 13,526,600 |
| Soft | do | 185,883 | 2,491,132 | — | — |
| Specialties: | | | | | |
| Breaded, raw and cooked | Pounds | 5,250,226 | 5,132,214 | — | — |
| Other, breaded, raw and cooked, cakes, patties, sticks, and stuffed | do | 806,996 | 685,389 | (1) | (1) |
| Canned: | | | | | |
| Minced | Standard cases | (1) | (1) | — | — |
| Juice | do | (1) | (1) | — | — |
| Steamed in the shell | do | (1) | (1) | — | — |
| Conchs, fresh steamed meats | Pounds | — | — | (1) | (1) |
| Oysters: | | | | | |
| Fresh and frozen: | | | | | |
| Shucked | Gallons | 842,190 | 9,420,698 | 1,564,959 | 17,361,852 |
| Steamed | Pounds | — | — | 858,628 | 2,616,465 |
| Breaded raw | do | 151,325 | 251,812 | (1) | (1) |
| Shell, grit and lime | Tons | (1) | (1) | (1) | (1) |
| Scallops, frozen, breaded, raw and cooked: | | | | | |
| Bay | Pounds | (1) | (1) | — | — |
| Sea | do | (1) | (1) | (1) | (1) |
| Unclassified: | | | | | |
| Fresh and frozen | do | 46,885,247 | 34,153,956 | 5,779,939 | 4,124,161 |
| Canned: | | | | | |
| Pet food | Standard cases | (2) | (2) | (2) | (2) |
| Other | do | 783,455 | 18,480,032 | 93,893 | 812,427 |
| Cured | Pounds | — | — | (3) | (3) |
| Industrial | — | — | 1,490,620 | — | 16,890,030 |
| Total | — | — | 83,343,783 | — | 66,693,777 |

(1) Included with unclassified items. (2) Included with other canned. (3) Included with unclassified fresh and frozen.

Note:--Some of the products may have been processed from raw products imported from another State or foreign country; therefore, they cannot be correlated with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

## SUMMARY OF PROCESSED PRODUCTS, 1974

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Fresh | Pounds | 68,952,059 | 62,688,812 |
| Frozen | do | 58,007,788 | 48,394,233 |
| Canned | Standard cases | 877,348 | 19,292,056 |
| Cured | Pounds | – | (1) |
| Industrial | – | – | 19,662,056 |
| Total | – | – | 150,037,560 |

(1) Included with industrial.

## VALUE OF PROCESSED PRODUCTS, BY STATES, 1974

| State | Thousand dollars |
|---|---|
| Maryland | 83,344 |
| Virginia | 66,694 |
| Total | 150,038 |

## PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1974

| State | Processing | | | Wholesale | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Employment average | | | Employment average | | | Employment average | |
| | Plants | Season | Year | Plants | Season | Year | Plants | Season | Year |
| | | | | | Number | | | | |
| Maryland | 95 | 3,718 | 2,913 | 89 | 497 | 433 | 184 | 4,215 | 3,346 |
| Virginia | 130 | 4,974 | 3,772 | 54 | 356 | 306 | 184 | 5,330 | 4,078 |
| Total | 225 | 8,692 | 6,685 | 143 | 853 | 739 | 368 | 9,545 | 7,424 |

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, and dividing by 12.

## PROCESSED FISHERY PRODUCTS, 1974

| Item | Unit | North Carolina | | South Carolina | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Alewives: | | | | | |
| Frozen for bait | Pounds | (1) | (1) | (1) | (1) |
| Canned: | | | | | |
| Fish | Standard cases | (1) | (1) | – | – |
| Roe | do | (1) | (1) | – | – |
| Salted | Pounds | (1) | (1) | – | – |
| Meal and scrap | Tons | (1) | (1) | – | – |
| Oil | 1,000 lb | (1) | (1) | – | – |
| Bluefish, fresh and frozen fillets | Pounds | (1) | (1) | – | – |
| Catfish: | | | | | |
| Frozen, dressed, skins off | do | (1) | (1) | (1) | (1) |
| Meal and scrap | Tons | (1) | (1) | – | – |
| Eels, frozen, dressed, and skinned | Pounds | – | – | (1) | (1) |
| Flounders, fresh and frozen: | | | | | |
| Fillets and steaks | do | 247,115 | 246,769 | 1,140,000 | 945,000 |
| Specialties, breaded raw, stuffed | do | (1) | (1) | – | – |
| Gizzard shad, frozen, for bait | do | (1) | (1) | – | – |
| Herring, thread: | | | | | |
| Meal and scrap | Tons | (1) | (1) | – | – |
| Oil | 1,000 lb | (1) | (1) | – | – |
| Menhaden: | | | | | |
| Meal and scrap | Tons | 13,101 | 3,096,050 | – | – |
| Oil | 1,000 lb | 5,328 | 1,145,580 | – | – |
| Solubles | Tons | 7,116 | 569,308 | – | – |
| Mullet: | | | | | |
| Fresh and frozen: | | | | | |
| Fillets | Pounds | (1) | (1) | – | – |
| Roe | do | (1) | (1) | – | – |
| Salted: | | | | | |
| Roe | do | (1) | (1) | – | – |
| Split for curing | do | (1) | (1) | – | – |
| Sea trout, fresh and frozen fillets | do | 30,315 | 21,242 | (1) | (1) |
| Spots, salted, split for curing | do | (1) | (1) | – | – |
| Striped bass, fresh fillets | do | (1) | (1) | – | – |
| Crabs, blue: | | | | | |
| Fresh and frozen: | | | | | |
| Cooked meat | do | 3,221,108 | 9,739,287 | 322,004 | 1,266,359 |
| Specialties, breaded cooked cakes, deviled, and stuffed | do | 190,185 | 280,247 | (1) | (1) |
| Canned: | | | | | |
| Natural | Standard cases | (1) | (1) | (1) | (1) |
| Soup | do | – | – | (1) | (1) |
| Meal and scrap | Tons | 1,887 | 220,341 | – | – |
| Shrimp: | | | | | |
| Fresh and frozen: | | | | | |
| Raw headless | Pounds | 808,140 | 1,352,690 | (1) | (1) |
| Peeled, including deveined, raw | do | 108,000 | 255,875 | (1) | (1) |
| Canned, soup | Standard cases | – | – | (1) | (1) |
| Clams, hard: | | | | | |
| Fresh and frozen, shucked | Gallons | 4,060 | 31,930 | – | – |
| Shells, cleaned and polished | – | – | (1) | – | – |
| Oysters: | | | | | |
| Fresh and frozen: | | | | | |
| Shucked | Gallons | 104,417 | 1,217,973 | 28,313 | 255,809 |
| Specialties, breaded raw | Pounds | (1) | (1) | – | – |
| Canned: | | | | | |
| Natural | Standard cases | – | – | (1) | (1) |
| Stews | do | – | – | (1) | (1) |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | North Carolina | | South Carolina | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Scallops, fresh and frozen: | | | | | |
| Bay, shucked | Gallons | 27,548 | 285,730 | – | – |
| Calico: | | | | | |
| Shucked | do | (1) | (1) | – | – |
| Specialties, breaded raw | Pounds | (1) | (1) | – | – |
| Turtles, frozen meat | do | (1) | (1) | – | – |
| Sealskins, processed | – | – | – | – | 6,440,858 |
| Unclassified: | | | | | |
| Fresh and frozen | Pounds | 6,511,937 | 1,289,508 | 3,286,761 | 4,518,163 |
| Canned | Standard cases | 46,478 | 1,891,340 | (2) | (2) |
| Cured | Pounds | 2,593,270 | 917,437 | – | – |
| Industrial | – | – | 483,705 | – | – |
| Total | – | – | 23,045,012 | – | 13,426,189 |

| Item | Unit | Georgia | | Florida, East Coast | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Ballyhoo, frozen for bait | Pounds | – | – | (1) | (1) |
| Bluefish, fresh and frozen fillets | do | – | – | (1) | (1) |
| Butterfish, smoked | do | – | – | (1) | (1) |
| Catfish, frozen: | | | | | |
| Dressed, skins off | do | (1) | (1) | 1,535,931 | 1,185,651 |
| Raw fingers | do | – | – | (1) | (1) |
| Chubs, smoked | do | – | – | (1) | (1) |
| Flounders, frozen: | | | | | |
| Raw fillets | do | (1) | (1) | (1) | (1) |
| Specialties, breaded raw, stuffed | do | – | – | (1) | (1) |
| Groupers, frozen: | | | | | |
| Fillets: | | | | | |
| Raw | do | – | – | (1) | (1) |
| Breaded raw | do | – | – | (1) | (1) |
| Specialties, breaded raw fingers | do | – | – | (1) | (1) |
| Herring, sea, salted | do | – | – | (1) | (1) |
| King mackerel: | | | | | |
| Frozen fillets and steaks | do | – | – | (1) | (1) |
| Canned, paste | Standard cases | – | – | (1) | (1) |
| Smoked | Pounds | – | – | (1) | (1) |
| Menhaden: | | | | | |
| Meal and scrap | Tons | – | – | (1) | (1) |
| Oil | 1,000 lb | – | – | (1) | (1) |
| Solubles | Tons | – | – | (1) | (1) |
| Mullet, frozen fillets | Pounds | – | – | (1) | (1) |
| Ocean perch, frozen, breaded raw fillets | do | – | – | (1) | (1) |
| Sablefish, smoked | do | – | – | (1) | (1) |
| Salmon, smoked | do | – | – | (1) | (1) |
| Sea trout, frozen fillets | do | – | – | (1) | (1) |
| Snappers, frozen fillets: | | | | | |
| Red | do | – | – | 214,122 | 483,274 |
| Unclassified | do | – | – | (1) | (1) |
| Spanish mackerel, frozen fillets | do | – | – | 822,359 | 496,264 |
| Sturgeon, smoked | do | – | – | (1) | (1) |
| Whitefish, smoked | do | – | – | (1) | (1) |

See footnotes at end of table.

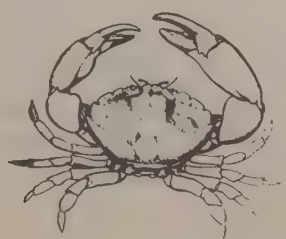
(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Georgia | | Florida, East Coast | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Crabs: | | | | | |
| Blue: | | | | | |
| Fresh and frozen: | | | | | |
| Cooked meat | Pounds | 1,003,738 | 2,551,056 | 557,319 | 1,698,383 |
| Specialties, breaded raw, deviled, cakes, and patties | Pounds | 701,466 | 2,621,815 | (1) | (1) |
| Meal and scrap | Tons | (1) | (1) | (1) | (1) |
| Stone, frozen, cooked claws | Pounds | — | — | 15,597 | 38,794 |
| Lobsters, spiny, frozen: | | | | | |
| Cooked: | | | | | |
| Whole | do | — | — | 2,558,960 | 3,910,745 |
| Meat | do | — | — | (1) | (1) |
| Tails, raw | do | (1) | (1) | 227,184 | 3,814,885 |
| Specialties, stuffed | do | (1) | (1) | — | — |
| Shrimp: | | | | | |
| Fresh and frozen: | | | | | |
| Raw headless | do | 691,419 | 1,179,548 | 94,282 | 204,106 |
| Peeled, including deveined, raw | do | 1,378,962 | 2,676,843 | — | — |
| Breaded raw | do | 12,169,826 | 19,302,223 | 9,780,632 | 16,185,676 |
| Specialties: | | | | | |
| Breaded raw, burgers, stuffed, in baskets and in sauces | do | — | — | 411,645 | 575,528 |
| Cooked cocktails, creoles, and Hawaiian | do | (1) | (1) | — | — |
| Clams, hard, fresh and frozen, shucked | Gallons | — | — | (1) | (1) |
| Oysters, fresh and frozen: | | | | | |
| Shucked | do | (1) | (1) | 6,858 | 102,407 |
| Breaded raw | Pounds | (1) | (1) | (1) | (1) |
| Scallops, fresh and frozen: | | | | | |
| Bay, shucked | Gallons | — | — | (1) | (1) |
| Calico, breaded,raw and cooked | Pounds | (1) | (1) | — | — |
| Sea, breaded raw | do | — | — | (1) | (1) |
| Unclassified: | | | | | |
| Fresh and frozen | do | 12,202,679 | 10,418,415 | 7,169,954 | 12,074,817 |
| Canned | Standard cases | — | — | (2) | (2) |
| Cured | Pounds | — | — | (2) | (2) |
| Industrial | — | — | (2) | — | (2) |
| Total | — | — | 38,749,900 | — | 40,770,530 |

(1) Included with unclassified items. (2) Included with unclassified fresh and frozen.

Note:--Some of the products may have been processed from raw products imported from another State or foreign country; therefore, they cannot be correlated with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.



# SOUTH ATLANTIC FISHERIES

## SUMMARY OF PROCESSED PRODUCTS, 1974

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Fresh | Pounds | 9,509,227 | 20,625,505 |
| Frozen | do | 56,937,592 | 71,231,318 |
| Canned | Standard cases | 154,017 | 5,266,281 |
| Cured | Pounds | 3,945,095 | 3,713,598 |
| Industrial | — | — | 15,154,929 |
| Total | — | — | 115,991,631 |

## VALUE OF PROCESSED PRODUCTS, BY STATES, 1974

| State | Thousand dollars |
|---|---|
| North Carolina | 23,045 |
| South Carolina | 13,426 |
| Georgia | 38,750 |
| Florida, East Coast | 40,771 |
| Total | 115,992 |

## PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1974

| State | Processing | | | Wholesale | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Employment average | | | Employment average | | | Employment average | |
| | Plants | Season | Year | Plants | Season | Year | Plants | Season | Year |
| | | | | | Number | | | | |
| North Carolina | 81 | 2,095 | 1,371 | 103 | 403 | 287 | 184 | 2,498 | 1,658 |
| South Carolina | 22 | 787 | 619 | 62 | 367 | 213 | 84 | 1,154 | 832 |
| Georgia | 14 | 2,056 | 1,595 | 41 | 295 | 202 | 55 | 2,351 | 1,797 |
| Florida, East Coast | 42 | 1,396 | 1,197 | 68 | 191 | 179 | 110 | 1,587 | 1,376 |
| Total | 159 | 6,334 | 4,782 | 274 | 1,256 | 881 | 433 | 7,590 | 5,663 |

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, and dividing by 12.

## PROCESSED FISHERY PRODUCTS, 1974

| Item | Unit | Florida, West Coast | | Alabama | | Mississippi | |
|---|---|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars | Quantity | Dollars |
| Drum, red, frozen fillets | Pounds | (1) | (1) | – | – | – | – |
| Flounders, frozen: | | | | | | | |
| Fillets: | | | | | | | |
| Raw | do | (1) | (1) | – | – | – | – |
| Breaded raw | do | (1) | (1) | – | – | – | – |
| Specialties, breaded raw, stuffed | do | – | – | (1) | (1) | – | – |
| Groupers, fresh and frozen: | | | | | | | |
| Fillets: | | | | | | | |
| Raw | do | 375,306 | 325,337 | (1) | (1) | – | – |
| Breaded raw | do | (1) | (1) | – | – | – | – |
| Steaks | do | (2) | (2) | (1) | (1) | – | – |
| Halibut, frozen steaks | do | (1) | (1) | – | – | – | – |
| King mackerel, frozen steaks | do | (1) | (1) | – | – | – | – |
| Menhaden: | | | | | | | |
| Meal and scrap | Tons | – | – | – | – | (3) | (3) |
| Oil | 1,000 lb | – | – | – | – | (3) | (3) |
| Solubles | Tons | – | – | – | – | (3) | (3) |
| Mullet: | | | | | | | |
| Fresh and frozen: | | | | | | | |
| Roe | Pounds | 82,415 | 149,235 | (1) | (1) | – | – |
| Split for curing | do | (1) | (1) | – | – | – | – |
| Salted: | | | | | | | |
| Fish | do | 121,025 | 28,378 | (1) | (1) | – | – |
| Roe | do | 4,825 | 5,852 | – | – | – | – |
| Smoked | do | (1) | (1) | – | – | – | – |
| Ocean perch, frozen, breaded raw fillets | do | (1) | (1) | – | – | – | – |
| Salmon, frozen steaks | do | (1) | (1) | – | – | – | – |
| Sea trout, frozen fillets | do | (1) | (1) | – | – | – | – |
| Snappers, fresh and frozen: | | | | | | | |
| Red, fillets and steaks | do | 107,077 | 181,165 | (1) | (1) | – | – |
| Unclassified, fillets | do | (1) | (1) | – | – | – | – |
| Spanish mackerel, frozen fillets | do | 2,985,215 | 2,394,695 | – | – | – | – |
| Crabs: | | | | | | | |
| Blue: | | | | | | | |
| Fresh and frozen: | | | | | | | |
| Cooked meat | do | 1,521,132 | 4,110,020 | 480,833 | 1,334,742 | 720,700 | 1,586,320 |
| Specialties, breaded, raw and cooked, burgers, cutlets, deviled, stuffed, sticks, cakes, patties, and mixes | do | 944,534 | 728,197 | (1) | (1) | – | – |
| Canned, regular | Standard cases | – | – | – | – | (1) | (1) |
| Back shells, cleaned and polished | – | – | (1) | – | (1) | – | – |
| Stone claws, frozen: | | | | | | | |
| Raw | Pounds | (1) | (1) | – | – | – | – |
| Cooked | do | (1) | (1) | – | – | – | – |
| Lobsters, spiny, frozen: | | | | | | | |
| Tails, raw | do | (1) | (1) | – | – | – | – |
| Cooked: | | | | | | | |
| Meat | do | (1) | (1) | – | – | – | – |
| Whole | do | 950,100 | 1,646,178 | – | – | – | – |
| Shrimp: | | | | | | | |
| Regular: | | | | | | | |
| Fresh and frozen: | | | | | | | |
| Raw headless | do | 5,529,456 | 9,007,862 | 11,049,608 | 19,064,398 | 5,725,115 | 9,814,100 |
| Peeled, including deveined: | | | | | | | |
| Raw | do | 9,681,475 | 17,559,733 | 771,148 | 1,241,613 | 505,000 | 505,000 |
| Cooked | do | (1) | (1) | – | – | – | – |
| Breaded raw | do | 27,467,907 | 42,611,719 | – | – | (3) | (3) |
| Specialties, breaded raw burgers, stuffed, patties, dinners, and cooked cocktails | do | (1) | (1) | (1) | (1) | – | – |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Florida, West Coast | | Alabama | | Mississippi | |
|---|---|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars | Quantity | Dollars |
| Shrimp - Continued: | | | | | | | |
| Regular - Continued: | | | | | | | |
| Canned | Standard cases | — | — | — | — | 338,643 | 6,613,695 |
| Meal and scrap | Tons | (1) | (1) | — | — | — | — |
| Rock, frozen: | | | | | | | |
| Raw headless | Pounds | 310,328 | 311,964 | — | — | — | — |
| Split | do | (1) | (1) | — | — | — | — |
| Conchs, canned chowders | Standard cases | (1) | (1) | — | — | — | — |
| Oysters: | | | | | | | |
| Fresh and frozen: | | | | | | | |
| Shucked | Gallons | 251,678 | 2,734,021 | 179,236 | 2,072,298 | 164,100 | 2,292,400 |
| Breaded raw | Pounds | 928,990 | 1,048,813 | — | — | (3) | (3) |
| Canned, natural | Standard cases | — | — | — | — | (1) | (1) |
| Shell, grit | Tons | — | — | (1) | (1) | — | — |
| Scallops: | | | | | | | |
| Bay: | | | | | | | |
| Fresh and frozen: | | | | | | | |
| Shucked | Gallons | 2,095 | 30,029 | — | — | — | — |
| Breaded raw | Pounds | 271,508 | 437,664 | — | — | — | — |
| Sea, frozen: | | | | | | | |
| Meats | do | (1) | (1) | — | — | — | — |
| Breaded raw | do | 666,264 | 919,634 | — | — | — | — |
| Turtles, canned, chowders and soups | Standard cases | (1) | (1) | — | — | — | — |
| Unclassified: | | | | | | | |
| Fresh and frozen | Pounds | 3,794,762 | 10,301,895 | 4,774,629 | 7,462,552 | — | — |
| Canned: | | | | | | | |
| Animal food | Standard cases | — | — | — | — | (3) | (3) |
| Other | do | (4) | (4) | — | — | 39,149 | 1,131,352 |
| Cured | Pounds | (4) | (4) | (4) | (4) | — | — |
| Industrial | — | — | (4) | — | (4) | — | 194,860 |
| Total | — | — | 94,532,391 | — | 31,175,603 | — | 63,074,999 |

| Item | Unit | Louisiana | | Texas | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Catfish, fresh and frozen, dressed skins off | Pounds | (1) | (1) | — | — |
| Flounders, fresh and frozen: | | | | | |
| Fillets | do | (1) | (1) | — | — |
| Specialties, breaded raw stuffed | do | 55,948 | 57,010 | — | — |
| Menhaden: | | | | | |
| Meal and scrap | Tons | 136,972 | 42,459,430 | — | — |
| Oil | 1,000 lb | 175,599 | 38,517,253 | — | — |
| Solubles | Tons | 60,092 | 4,807,421 | — | — |
| Crab, blue: | | | | | |
| Fresh and frozen: | | | | | |
| Cooked meat | Pounds | 1,206,914 | 2,866,749 | 996,715 | 2,664,609 |
| Specialties: | | | | | |
| Breaded, raw and cooked, burgers, cakes, patties, stuffed, et al. | do | 82,237 | 114,201 | (1) | (1) |
| Gumbos and soft shell | do | 522,980 | 293,811 | — | — |
| Canned, gumbos | Standard cases | (1) | (1) | — | — |
| Crawfish: | | | | | |
| Fresh, cooked meat | Pounds | 6,900 | 19,425 | — | — |
| Specialties, bisques: | | | | | |
| Frozen | do | (1) | (1) | — | — |
| Canned | Standard cases | (1) | (1) | — | — |

See footnotes at end of table.

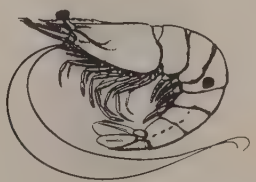
(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Louisiana | | Texas | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Shrimp: | | | | | |
| Fresh and frozen: | | | | | |
| Raw headless | Pounds | 17,678,361 | 33,447,538 | 25,554,646 | 42,743,397 |
| Blocks | do | — | — | (1) | (1) |
| Peeled, including deveined: | | | | | |
| Raw | do | 1,682,523 | 1,813,503 | 6,223,792 | 12,817,653 |
| Cooked | do | 1,538,960 | 4,788,579 | (1) | (1) |
| Breaded raw | do | 4,388,769 | 7,374,960 | 20,346,819 | 25,186,283 |
| Specialties: | | | | | |
| Breaded raw, burgers, stuffed and patties | do | 461,050 | 539,720 | — | — |
| Cooked, gumbos, creoles, and with eggplant | do | (1) | (1) | — | — |
| Canned: | | | | | |
| Regular | Standard cases | 1,577,862 | 24,522,589 | — | — |
| Gumbos, creoles, and stews | do | (1) | (1) | — | — |
| Sun-dried | Pounds | 513,862 | 1,401,516 | — | — |
| Meal and scrap | Tons | (1) | (1) | — | — |
| Oysters: | | | | | |
| Fresh and frozen: | | | | | |
| Shucked | Gallons | 482,477 | 6,365,656 | 108,606 | 1,457,634 |
| Breaded raw | Pounds | (1) | (1) | (1) | (1) |
| Specialties, stuffed and dressings | do | (1) | (1) | — | — |
| Canned: | | | | | |
| Natural | Standard cases | (1) | (1) | — | — |
| Stews | do | (1) | (1) | — | — |
| Shell, grit and lime | Tons | — | — | (1) | (1) |
| Scallops, sea, frozen, breaded raw | Pounds | (1) | (1) | — | — |
| Turtles, canned soups | Standard cases | (1) | (1) | — | — |
| Unclassified: | | | | | |
| Fresh and frozen | Pounds | 119,209 | 126,920 | 1,618,379 | 3,871,888 |
| Canned: | | | | | |
| Animal food | Standard cases | 3,597,697 | 24,433,935 | — | — |
| Other | do | 224,616 | 2,698,180 | — | — |
| Industrial | — | — | 814,735 | — | (4) |
| Total | — | — | 156,525,859 | — | 88,741,464 |

(1) Included with unclassified items. (2) The production of steaks has been included with fillets. (3) The production of menhaden products, canned animal food, breaded shrimp, and breaded oysters produced in Mississippi has been included with Louisiana. (4) Included with unclassified fresh and frozen.

Note:--This table will not add. Individual State totals are correct. Some of the products may have been processed from raw products imported from another State or a foreign country; therefore, they cannot be correlated directly with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.



## SUMMARY OF PROCESSED PRODUCTS, 1974

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Fresh | Pounds | 17,051,519 | 29,874,854 |
| Frozen | do | 155,438,345 | 252,954,531 |
| Canned | Standard cases | 5,779,694 | 59,462,751 |
| Cured | Pounds | 677,392 | 1,446,774 |
| Industrial | — | — | 90,311,406 |
| Total | — | — | 434,050,316 |

## VALUE OF PROCESSED PRODUCTS, BY STATES, 1974

| State | Thousand dollars |
|---|---|
| Florida, West Coast | 94,532 |
| Alabama | 31,176 |
| Mississippi | 63,075 |
| Louisiana | 156,526 |
| Texas | 88,741 |
| Total | 434,050 |

## PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1974

| State | Processing | | | Wholesale | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Employment average | | | Employment average | | | Employment average | |
| | Plants | Season | Year | Plants | Season | Year | Plants | Season | Year |
| | | | | | Number | | | | |
| Florida, West Coast | 103 | 3,473 | 2,953 | 162 | 557 | 515 | 265 | 4,030 | 3,468 |
| Alabama | 44 | 1,496 | 1,040 | 16 | 145 | 91 | 60 | 1,641 | 1,131 |
| Mississippi | 37 | 1,516 | 1,088 | 19 | 127 | 80 | 56 | 1,643 | 1,168 |
| Louisiana | 112 | 4,242 | 2,953 | 99 | 443 | 358 | 211 | 4,685 | 3,311 |
| Texas | 64 | 2,518 | 1,282 | 86 | 1,139 | 741 | 150 | 3,657 | 2,023 |
| Total | 360 | 13,245 | 9,316 | 382 | 2,411 | 1,785 | 742 | 15,656 | 11,101 |

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, and dividing by 12.

## PROCESSED FISHERY PRODUCTS, 1974

| Item | Unit | Alaska | | Washington | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Carp, smoked | Pounds | — | — | (1) | (1) |
| Cod: | | | | | |
| Fresh and frozen fillets | do | — | — | 2,714,068 | 1,564,227 |
| Smoked | do | — | — | (1) | (1) |
| Lutefisk | do | — | — | (1) | (1) |
| Flounders, fresh and frozen fillets | do | — | — | 2,690,672 | 2,318,453 |
| Hake: | | | | | |
| Meal and scrap | Tons | — | — | (1) | (1) |
| Oil | 1,000 lb | — | — | (1) | (1) |
| Ground for animal food | Tons | — | — | (1) | (1) |
| Halibut: | | | | | |
| Fresh and frozen: | | | | | |
| Fillets | Pounds | — | — | 330,996 | 311,805 |
| Steaks | do | — | — | 1,928,651 | 2,865,579 |
| Cheeks and fletches | do | 290,169 | 400,994 | — | — |
| Smoked | do | — | — | (1) | (1) |
| Herring, sea: | | | | | |
| Fresh and frozen, for bait | do | 14,500,000 | 1,260,000 | — | — |
| Salted: | | | | | |
| Fish | do | 24,554 | 24,554 | — | — |
| Roe | do | 2,400,000 | 6,000,000 | — | — |
| Eggs on kelp | do | 544,591 | 735,198 | — | — |
| Meal and scrap | Tons | 71 | 23,418 | (1) | (1) |
| Oil | 1,000 lb | — | — | (1) | (1) |
| Lingcod, fresh and frozen fillets | Pounds | — | — | 1,197,622 | 712,091 |
| Ocean perch, Pacific, fresh and frozen fillets | do | — | — | 2,167,953 | 1,218,178 |
| Pollock, Pacific, fresh fillets | do | — | — | (1) | (1) |
| Rockfishes, fresh and frozen fillets | do | — | — | 3,112,267 | 1,789,708 |
| Sablefish: | | | | | |
| Fresh fillets | do | — | — | (2) | (2) |
| Salted | do | — | — | (1) | (1) |
| Smoked | do | 30,200 | 55,769 | 97,700 | 85,300 |
| Salmon: | | | | | |
| Fresh and frozen: | | | | | |
| Dressed (pond raised) | do | — | — | (1) | (1) |
| For bait | do | 15,640 | 8,216 | — | — |
| Fillets | do | — | — | (3) | (3) |
| Steaks | do | — | — | 1,179,248 | 1,745,597 |
| Eggs for bait | do | 37,269 | 92,145 | (1) | (1) |
| Canned: | | | | | |
| Chinook or king | Standard cases | 16,320 | 1,409,126 | 13,437 | 1,011,906 |
| Chum or keta | do | 319,555 | 19,922,652 | 52,841 | 3,099,821 |
| Pink | do | 514,799 | 34,889,460 | 8,872 | 652,035 |
| Red | do | 433,486 | 38,180,313 | 203,645 | 18,195,287 |
| Silver or coho | do | 59,094 | 4,458,936 | 66,387 | 5,501,041 |
| Total | do | 1,343,254 | 98,860,487 | 354,182 | 28,460,090 |
| Smoked | do | 144 | 33,020 | 698 | 142,190 |
| Paste | do | — | — | (1) | (1) |
| Eggs for bait | do | — | — | 10,354 | 3,816,650 |
| Animal food and feed | do | — | — | (1) | (1) |
| Cured: | | | | | |
| Salted and pickled | Pounds | 520,192 | 927,159 | (1) | (1) |
| Mild cured | do | 212,816 | 357,810 | 711,107 | 1,315,414 |
| Caviar | do | 4,571,687 | 13,159,361 | 1,039,312 | 3,789,319 |
| Bellies | do | — | — | (1) | (1) |
| Eggs for bait | do | — | — | 9,711 | 16,436 |
| Smoked | do | 16,017 | 62,506 | 829,700 | 1,209,910 |
| Ground for animal food | Tons | — | — | (1) | (1) |
| Shad, canned: | | | | | |
| Roe | Standard cases | — | — | (2) | (2) |
| Smoked | do | — | — | (2) | (2) |
| Sharks, frozen fillets | Pounds | — | — | (1) | (1) |
| Sturgeon, canned, smoked | Standard cases | — | — | 89 | 9,578 |
| Trout, frozen, dressed (pond raised) | Pounds | — | — | (1) | (1) |

See footnotes at end of table.

(Contniued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Alaska | | Washington | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Tuna: | | | | | |
| Canned: | | | | | |
| Albacore | Standard cases | – | – | (2) | (2) |
| Lightmeat | do | – | – | (2) | (2) |
| Total | do | – | – | (2) | (2) |
| Smoked | do | – | – | (1) | (1) |
| Animal food | do | – | – | (1) | (1) |
| Ground for animal food | Tons | – | – | (1) | (1) |
| Turbot, fresh and frozen, fillets | Pounds | – | – | 25,535 | 14,338 |
| Crabs: | | | | | |
| Dungeness: | | | | | |
| Fresh and frozen: | | | | | |
| Cooked: | | | | | |
| Meat | Pounds | 706,840 | 1,009,076 | 272,518 | 1,043,895 |
| Whole | do | 2,081,145 | 2,219,271 | 878,040 | 839,329 |
| Sections | do | 1,458,495 | 1,170,632 | 117.367 | 308,637 |
| Canned, regular | Standard cases | 535 | 59,220 | 2,896 | 278,693 |
| Meal and scrap | Tons | – | – | (1) | (1) |
| King: | | | | | |
| Fresh and frozen: | | | | | |
| Cooked: | | | | | |
| Meat | Pounds | 10,224,005 | 27,045,395 | – | – |
| Whole | do | 4,034,801 | 4,945,054 | – | – |
| Sections | do | 10,438,397 | 11,555,402 | – | – |
| Canned, regular | Standard cases | 41,560 | 4,865,339 | – | – |
| Snow: | | | | | |
| Fresh and frozen: | | | | | |
| Cooked: | | | | | |
| Meat | Pounds | 1,906,668 | 4,072,451 | (1) | (1) |
| Whole | do | 1,323,160 | 909,936 | – | – |
| Sections | do | 14,025,054 | 7,569,050 | – | – |
| Canned, regular | Standard cases | 53,768 | 3,101,665 | (4) | (4) |
| Shrimp: | | | | | |
| Fresh and frozen: | | | | | |
| Raw: | | | | | |
| Heads on | Pounds | 11,304,557 | 13,018,328 | – | – |
| Heads off | do | 1,583,212 | 2,433,845 | – | – |
| Cooked, whole | do | – | – | (1) | (1) |
| Peeled, including deveined, cooked | do | 107,018 | 187,332 | (1) | (1) |
| Breaded raw | do | – | – | (1) | (1) |
| Canned: | | | | | |
| Regular | Standard cases | 1,035,449 | 8,640,785 | (2) | (2) |
| Soups | do | – | – | (1) | (1) |
| Clams: | | | | | |
| Hard: | | | | | |
| Fresh, shucked | Gallons | – | – | (1) | (1) |
| Canned: | | | | | |
| Whole and minced | Standard cases | – | – | (1) | (1) |
| Chowder | do | – | – | (1) | (1) |
| Chowder base, in shell, and smoked | do | – | – | 4,335 | 63,709 |
| Razor: | | | | | |
| Fresh and frozen, shucked | Gallons | 23,377 | 120,122 | – | – |
| Canned, whole and minced | Standard cases | 99 | 4,356 | – | – |
| Oysters: | | | | | |
| Fresh and frozen: | | | | | |
| Shucked: | | | | | |
| Pacific | Gallons | – | – | 333,749 | 3,225,608 |
| Western | do | – | – | 3,101 | 135,216 |
| Breaded, raw, Pacific | Pounds | – | – | 60,694 | 72,103 |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Alaska | | Washington | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Oysters - continued: | | | | | |
| Canned: | | | | | |
| Regular | Standard cases | – | – | (1) | (1) |
| Smoked, stews, and stew bases | do | – | – | 139,711 | 3,012,828 |
| Animal food | do | – | – | (1) | (1) |
| Scallops, frozen: | | | | | |
| Bay, breaded raw | Pounds | – | – | (1) | (1) |
| Sea, shucked meats | do | 1,032,410 | 1,827,365 | – | – |
| Unclassified: | | | | | |
| Fresh and frozen: | | | | | |
| Sticks, breaded: | | | | | |
| Raw | do | – | – | (1) | (1) |
| Cooked | do | – | – | (1) | (1) |
| Portions, breaded: | | | | | |
| Raw | do | – | – | 241,598 | 189,874 |
| Cooked | do | – | – | (1) | (1) |
| Fish and shellfish | do | – | – | 2,205,335 | 2,009,961 |
| Canned: | | | | | |
| Animal food | Standard cases | – | – | 353,973 | 5,746,187 |
| Other fish and shellfish | do | – | – | 14,892 | 245,085 |
| Cured | Pounds | – | – | 434,249 | 354,701 |
| Industrial | – | – | 146,118 | – | 3,682,107 |
| Total | – | – | 216,901,379 | – | 77,900,817 |

| Item | Unit | Oregon | | California | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Anchovies: | | | | | |
| Frozen for bait | Pounds | – | – | 675,314 | 143,472 |
| Canned, natural | Standard cases | – | – | (1) | (1) |
| Salted | Pounds | – | – | (1) | (1) |
| Meal and scrap | Tons | – | – | 14,058 | 4,188,154 |
| Oil | 1,000 lb | – | – | 5,602 | 835,098 |
| Buffalofish, fresh fillets | Pounds | – | – | (1) | (1) |
| Catfish, fresh and frozen: | | | | | |
| For bait | do | – | – | (1) | (1) |
| Fillets | do | – | – | (1) | (1) |
| Cod: | | | | | |
| Fresh and frozen: | | | | | |
| For bait | do | – | – | (1) | (1) |
| Fillets: | | | | | |
| Raw | do | 462,002 | 269,981 | – | – |
| Breaded, raw and cooked | do | – | – | (1) | (1) |
| Cooked paste and breaded cooked fish and chips | do | – | – | (1) | (1) |
| Smoked | do | – | – | (1) | (1) |
| Flounders: | | | | | |
| Fresh and frozen fillets | do | 3,883,930 | 3,496,433 | 3,308,609 | 2,571,777 |
| Salted | do | – | – | (1) | (1) |
| Halibut: | | | | | |
| Fresh and frozen: | | | | | |
| Fillets: | | | | | |
| Raw | do | – | – | 90,172 | 170,068 |
| Breaded, raw and cooked | do | – | – | (1) | (1) |
| Steaks | do | – | – | 1,122,607 | 1,663,917 |
| Smoked | do | – | – | 64,431 | 73,808 |
| Herring, sea: | | | | | |
| Frozen for bait | do | – | – | (1) | (1) |
| Salted, eggs on kelp | do | – | – | (1) | (1) |
| King croaker, fresh fillets | do | – | – | (1) | (1) |
| Lingcod: | | | | | |
| Fresh and frozen fillets | do | 946,784 | 634,467 | 619,292 | 331,021 |
| Smoked | do | – | – | (1) | (1) |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Oregon | | California | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Mackerel: | | | | | |
| Jack: | | | | | |
| Fresh fillets | Pounds | – | – | (1) | (1) |
| Canned: | | | | | |
| Natural | Standard cases | – | – | 83,975 | 920,511 |
| Smoked | do | (1) | (1) | – | – |
| Animal food | do | – | – | (1) | (1) |
| Pacific, canned, natural | do | (1) | (1) | – | – |
| Ocean perch, Pacific, fresh and frozen fillets | Pounds | 261,604 | 168,291 | (5) | (5) |
| Perch, Pacific, fresh fillets | do | (1) | (1) | (1) | (1) |
| Rockfishes: | | | | | |
| Fresh and frozen fillets | do | 750,843 | 455,895 | 2,586,929 | 1,539,673 |
| Salted | do | – | – | (1) | (1) |
| Sablefish: | | | | | |
| Fresh and frozen fillets | do | 113,304 | 47,830 | 1,112,322 | 528,178 |
| Canned, smoked | Standard cases | (1) | (1) | – | – |
| Smoked | Pounds | (1) | (1) | 309,489 | 262,932 |
| Salmon: | | | | | |
| Fresh and frozen: | | | | | |
| Fillets | do | – | – | (3) | (3) |
| Steaks | do | (6) | (6) | 494,597 | 757,789 |
| Canned: | | | | | |
| Chinook or king | Standard cases | 20,633 | 1,608,091 | (5) | (5) |
| Chum or keta | do | 37,050 | 1,852,475 | – | – |
| Pink | do | 3,566 | 187,214 | – | – |
| Red | do | 25,987 | 2,138,045 | – | – |
| Silver | do | 52,593 | 3,839,602 | – | – |
| Steelhead | do | 707 | 59,283 | – | – |
| Total | do | 140,536 | 9,684,710 | – | – |
| Smoked | do | 723 | 82,549 | (5) | (5) |
| In sauces | do | (1) | (1) | – | – |
| Cured: | | | | | |
| Salted: | | | | | |
| Fish | Pounds | (1) | (1) | – | – |
| Roe | do | (1) | (1) | – | – |
| Mild cured | do | – | – | 705,415 | 1,304,580 |
| Smoked | do | 89,700 | 288,380 | 1,802,766 | 4,245,173 |
| Oil | 1,000 lb | (1) | (1) | – | – |
| Sea bass: | | | | | |
| Fresh fillets | Pounds | – | – | (1) | (1) |
| Smoked | do | – | – | (1) | (1) |
| Shad: | | | | | |
| Canned: | | | | | |
| Fish | Standard cases | (1) | (1) | – | – |
| Roe | do | 637 | 91,402 | – | – |
| Smoked | do | 42 | 4,393 | – | – |
| Smoked | Pounds | – | – | (1) | (1) |
| Shark: | | | | | |
| Fresh fillets | Pounds | – | – | (1) | (1) |
| Smoked | do | – | – | (1) | (1) |
| Silversides, salted | do | – | – | (1) | (1) |
| Skates, fresh and frozen wings | do | (1) | (1) | (1) | (1) |
| Smelt: | | | | | |
| Canned, natural | Standard cases | (1) | (1) | – | – |
| Salted | Pounds | – | – | (1) | (1) |
| Smoked | do | (1) | (1) | – | – |
| Striped bass, fresh fillets | do | (1) | (1) | (1) | (1) |
| Sturgeon: | | | | | |
| Canned, smoked | Standard cases | 320 | 42,082 | – | – |
| Smoked | Pounds | (1) | (1) | (1) | (1) |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Oregon | | California | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Swordfish: | | | | | |
| Fresh, steaks | Pounds | – | – | (1) | (1) |
| Smoked | do | – | – | 3,034 | 5,900 |
| Tuna: | | | | | |
| Fresh, steaks | do | – | – | (1) | (1) |
| Canned: | | | | | |
| Albacore | Standard cases | 1,214,066 | 37,037,034 | 2,131,234 | 62,402,594 |
| Lightmeat | do | 648,027 | 14,277,715 | 12,200,372 | 282,736,225 |
| Total | do | 1,862,093 | 51,314,749 | 14,331,606 | 345,138,819 |
| Smoked and spreads | do | 123 | 11,858 | (1) | (1) |
| Animal food | do | (1) | (1) | 3,211,475 | 64,702,360 |
| Smoked | Pounds | (1) | (1) | 19,835 | 27,752 |
| Meal and scrap | Tons | (1) | (1) | (1) | (1) |
| Oil | 1,000 lb | (1) | (1) | (1) | (1) |
| Solubles | Tons | – | – | (1) | (1) |
| Tunalike fishes, bonito and yellowtail: | | | | | |
| Fresh fillets | Pounds | – | – | (1) | (1) |
| Canned, bonito | Standard cases | – | – | 393,522 | 5,752,869 |
| Smoked | Pounds | – | – | 17,625 | 24,519 |
| Turbot, fresh fillets | do | (7) | (7) | (7) | (7) |
| Wahoo, smoked | do | – | – | (1) | (1) |
| Whitefish, smoked | do | – | – | (1) | (1) |
| Whiting, smoked | do | – | – | (1) | (1) |
| Crabs: | | | | | |
| Dungeness: | | | | | |
| Fresh and frozen: | | | | | |
| Cooked: | | | | | |
| Meat | do | 514,013 | 1,766,359 | 45,988 | 158,782 |
| Whole | do | 611,122 | 528,461 | (5) | (5) |
| Sections | do | (8) | (8) | – | – |
| Cocktails | do | – | – | (1) | (1) |
| Canned, regular | Standard cases | (8) | (8) | – | – |
| Meal and scrap | Tons | (1) | (1) | (1) | (1) |
| King, frozen cooked meat | Pounds | (1) | (1) | – | – |
| Snow, frozen cooked meat | do | (1) | (1) | – | – |
| Lobsters, spiny, frozen: | | | | | |
| Cooked, whole | do | – | – | (1) | (1) |
| Tails, raw | do | – | – | (1) | (1) |
| Shrimp: | | | | | |
| Fresh and frozen: | | | | | |
| Raw headless | Pounds | – | – | (1) | (1) |
| Peeled, including deveined: | | | | | |
| Raw | do | – | – | (1) | (1) |
| Cooked | do | 2,965,749 | 5,800,085 | 1,534,382 | 2,986,857 |
| Breaded, raw and cooked | do | – | – | 9,193,918 | 20,217,659 |
| Cooked cocktails and breaded raw patties | do | – | – | (1) | (1) |
| Canned: | | | | | |
| Natural | Standard cases | 325,238 | 4,593,333 | – | – |
| Pickled | do | (1) | (1) | – | – |
| Smoked | Pounds | – | – | (1) | (1) |
| Meal and scrap | Tons | (1) | (1) | – | – |
| Abalone, frozen: | | | | | |
| Shucked | Pounds | – | – | (1) | (1) |
| Steaks, raw: | | | | | |
| Natural | do | – | – | 265,575 | 1,139,291 |
| Breaded | do | – | – | (1) | (1) |
| Breaded, raw patties | do | – | – | (1) | (1) |
| Clams, razor, canned: | | | | | |
| Whole and minced | Standard cases | (1) | (1) | – | – |
| Smoked | do | (1) | (1) | – | – |
| Octopus, frozen | Pounds | (1) | (1) | (1) | (1) |

See footnotes at end of table.

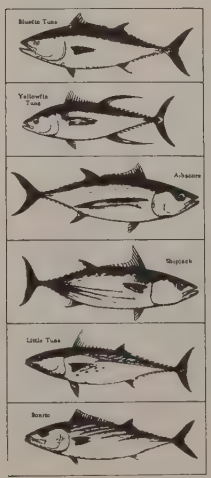
(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Oregon | | California | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Oysters: | | | | | |
| Fresh and frozen: | | | | | |
| Shucked: | | | | | |
| Eastern | Gallons | — | — | (1) | (1) |
| Pacific | do | 166,406 | 1,822,926 | (5) | (5) |
| Western | do | (8) | (8) | — | — |
| Breaded raw, Eastern | Pounds | — | — | 464,859 | 663,370 |
| Canned, stews | Standard cases | (1) | (1) | — | — |
| Shell, grit and lime | Tons | (1) | (1) | — | — |
| Scallops, sea, frozen breaded, raw and cooked | Pounds | — | — | 1,143,919 | 1,870,134 |
| Squid, natural: | | | | | |
| Frozen | do | — | — | 9,088,395 | 1,392,339 |
| Canned | Standard cases | — | — | (1) | (1) |
| Sea urchins, fresh and frozen, roe | Pounds | — | — | 93,689 | 262,937 |
| Unclassified: | | | | | |
| Fresh and frozen: | | | | | |
| Sticks, breaded: | | | | | |
| Raw | do | — | — | 1,284,025 | 1,049,146 |
| Cooked | do | — | — | 4,693,428 | 3,594,029 |
| Portions: | | | | | |
| Raw: | | | | | |
| Not breaded | do | — | — | (1) | (1) |
| Breaded | do | — | — | 11,115,819 | 8,393,957 |
| Breaded and cooked | do | — | — | 584,802 | 584,648 |
| Fish and shellfish | do | 198,315 | 563,055 | 5,962,976 | 5,636,851 |
| Canned: | | | | | |
| Animal food | Standard cases | 770,595 | 9,560,080 | 531,465 | 5,889,515 |
| Other fish and shellfish | do | 2,084 | 148,264 | 241,307 | 2,746,004 |
| Cured | Pounds | 44,514 | 86,824 | 436,962 | 543,374 |
| Industrial | — | — | 869,651 | — | 37,004,888 |
| Total | — | — | 86,251,276 | — | 530,030,976 |

(1) Included with unclassified items. (2) The production of sablefish fillets, canned; shad roe, smoked shad, tuna, and shrimp produced in Washington has been included with Oregon. (3) Included with steaks. (4) The production of canned snow crab has been included with canned dungeness crab. (5) The California production of ocean perch fillets, shucked Pacific oysters, canned natural and smoked salmon, and frozen whole cooked dungeness crabs, has been included with Oregon. (6) The Oregon production of salmon steaks has been included with California. (7) The Oregon and California production of turbot fillets has been included with Washington. (8) The Oregon production of canned dungeness crab, frozen dungeness crab sections, and shucked western oysters has been included with Washington.

Note:--This table will not add. Individual State totals are correct. Some of the products may have been processed from raw products imported from another State or foreign country; therefore, they cannot be correlated directly with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.



## SUMMARY OF PROCESSED PRODUCTS, 1974

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Fresh | Pounds | 29,472,427 | 25,174,146 |
| Frozen | do | 135,955,418 | 146,207,809 |
| Canned | Standard cases | 25,243,003 | 657,996,380 |
| Cured | Pounds | 14,935,307 | 34,956,679 |
| Industrial | – | – | 46,749,434 |
| Total | – | – | 911,084,448 |

## VALUE OF PROCESSED PRODUCTS, BY STATES, 1974

| State | Thousand dollars |
|---|---|
| Alaska | 216,901 |
| Washington | 77,901 |
| Oregon | 86,251 |
| California | 530,031 |
| Total | 911,084 |

## PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1974

| State | Processing | | | Wholesale | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Employment average | | | Employment average | | | Employment average | |
| | Plants | Season | Year | Plants | Season | Year | Plants | Season | Year |
| | | | | | Number | | | | |
| Alaska (1) | 239 | 8,842 | 5,000 | – | – | – | 239 | 8,842 | 5,000 |
| Washington | 95 | 2,788 | 1,905 | 25 | 229 | 193 | 120 | 3,017 | 2,098 |
| Oregon | 60 | 2,758 | 2,012 | 22 | 149 | 101 | 82 | 2,907 | 2,113 |
| California | 83 | 10,382 | 8,804 | 71 | 649 | 552 | 154 | 11,031 | 9,356 |
| Total | 477 | 24.770 | 17,721 | 118 | 1,027 | 846 | 595 | 25,797 | 18,567 |

(1) Data estimated for average for year.

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, and dividing by 12.

## PROCESSED FISHERY PRODUCTS, 1974

| Item | Unit | New York and Pennsylvania | | Ohio | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Chubs, smoked | Pounds | – | – | (1) | (1) |
| Cod, fresh and frozen fillets: | | | | | |
| Raw | do | (1) | (1) | – | – |
| Breaded raw | do | – | – | (1) | (1) |
| Cusk, fresh fillets | do | (1) | (1) | – | – |
| Flounders, fresh and frozen fillets: | | | | | |
| Raw | do | (1) | (1) | – | – |
| Breaded raw | do | – | – | (1) | (1) |
| Haddock, fresh and frozen fillets: | | | | | |
| Raw | do | (1) | (1) | – | – |
| Breaded raw | do | – | – | (1) | (1) |
| Halibut, fresh steaks | do | (1) | (1) | – | – |
| Lake herring, salted | do | – | – | (1) | (1) |
| Ocean perch, fresh fillets, breaded raw | do | – | – | (1) | (1) |
| Pollock, fresh and frozen fillets | do | (1) | (1) | – | – |
| Sablefish, smoked | do | – | – | (1) | (1) |
| Salmon: | | | | | |
| Fresh fillets | do | – | – | (1) | (1) |
| Smoked | do | – | – | (1) | (1) |
| Sauger, fresh and frozen fillets | do | – | – | (1) | (1) |
| Snappers, red, fresh and frozen fillets | do | – | – | (1) | (1) |
| Striped bass, fresh fillets | do | – | – | (1) | (1) |
| White bass, fresh fillets | do | (1) | (1) | – | – |
| Whitefish: | | | | | |
| Fresh fillets | do | 62,871 | 80,445 | 23,500 | 31,375 |
| Smoked | do | 52,750 | 73,153 | (1) | (1) |
| Yellow perch, fresh and frozen fillets: | | | | | |
| Raw | do | 556,417 | 685,798 | 500,000 | 686,010 |
| Breaded raw | do | – | – | (1) | (1) |
| Yellow pike, fresh and frozen fillets: | | | | | |
| Raw | do | 82,729 | 142,744 | (1) | (1) |
| Breaded raw | do | – | – | (1) | (1) |
| Shrimp, frozen, breaded raw | do | – | – | (1) | (1) |
| Scallops, frozen, breaded raw | do | (1) | (1) | (1) | (1) |
| Unclassified: | | | | | |
| Fresh and frozen | do | 838,992 | 921,746 | 42,930,426 | 35,246,991 |
| Cured | do | – | – | (2) | (2) |
| Total | – | – | 1,903,886 | – | 35,964,376 |

| Item | Unit | Michigan | | Illinois | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Alewives, canned, animal food | Standard cases | – | – | (1) | (1) |
| Anchovy, canned paste | do | (1) | (1) | – | – |
| Bluefish, fresh fillets | Pounds | (1) | (1) | – | – |
| Buffalofish, fresh and frozen filllets | do | – | – | (1) | (1) |
| Carp, fresh and frozen fillets | do | – | – | (1) | (1) |
| Catfish, fresh and frozen: | | | | | |
| Dressed, skins off | do | (1) | (1) | – | – |
| Fillets, breaded raw | do | – | – | (1) | (1) |
| Chubs: | | | | | |
| Salted, roe | do | (1) | (1) | – | – |
| Smoked | do | 99,150 | 141,707 | (1) | (1) |
| Cod: | | | | | |
| Fresh fillets | do | (1) | (1) | (1) | (1) |
| Lutefisk | do | – | – | (1) | (1) |
| Eels, smoked | Pounds | – | – | (1) | (1) |
| Flounders, fresh fillets | do | (1) | (1) | – | – |
| Groupers, fresh fillets | do | – | – | (1) | (1) |
| Haddock, fresh fillets | do | (1) | (1) | – | – |
| Halibut, frozen fillets | do | – | – | (1) | (1) |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Michigan | | Illinois | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Herring: | | | | | |
| Lake: | | | | | |
| Fresh and frozen fillets | Pounds | (1) | (1) | — | — |
| Salted | do | (1) | (1) | (1) | (1) |
| Smoked | do | (1) | (1) | — | — |
| Sea, salted and pickled | do | (1) | (1) | 4,581,045 | 3,009,112 |
| Lake trout: | | | | | |
| Fresh and frozen fillets | do | 89,330 | 132,034 | 128,500 | 130,300 |
| Canned, spreads | Standard cases | (1) | (1) | — | — |
| Smoked | Pounds | (1) | (1) | (1) | (1) |
| Mackerel, Atlantic, fresh fillets | do | (1) | (1) | — | — |
| Ocean perch, fresh and frozen fillets: | | | | | |
| Raw | do | (1) | (1) | — | — |
| Breaded raw | do | — | — | (1) | (1) |
| Pike and pickerel, fresh fillets | do | (1) | (1) | — | — |
| Pompano, frozen fillets, breaded raw | do | — | — | (1) | (1) |
| Sablefish, smoked | do | (1) | (1) | (1) | (1) |
| Salmon: | | | | | |
| Fresh fillets | do | (1) | (1) | (1) | (1) |
| Canned, spreads | Standard cases | (1) | (1) | — | — |
| Smoked | Pounds | 453,040 | 1,286,580 | (1) | (1) |
| Sea bass, fresh fillets | do | (1) | (1) | — | — |
| Smelt, fresh and frozen, dressed | do | (1) | (1) | — | — |
| Snappers, red, fresh and frozen fillets | do | (1) | (1) | 324,000 | 563,200 |
| Striped bass, fresh fillets | do | (1) | (1) | — | — |
| Sturgeon, smoked | do | — | — | (1) | (1) |
| Tullibee, fresh fillets | do | (1) | (1) | — | — |
| Turbot, fresh fillets | do | — | — | (1) | (1) |
| Whitebass, fresh fillets | do | (1) | (1) | — | — |
| Whitefish: | | | | | |
| Fresh and frozen, fillets | do | 601,374 | 613,867 | 628,600 | 708,410 |
| Smoked | do | 12,720 | 15,806 | (1) | (1) |
| Whiting: | | | | | |
| Fresh fillets | do | (1) | (1) | — | — |
| Smoked | do | — | — | (1) | (1) |
| Yellow perch, fresh and frozen fillets: | | | | | |
| Raw | do | 90,480 | 138,510 | (1) | (1) |
| Breaded raw | do | (1) | (1) | (1) | (1) |
| Yellow pike, fresh and frozen fillets | do | 31,980 | 51,070 | 396,500 | 438,300 |
| Lobsters, American, canned spreads | Standard cases | (1) | (1) | — | — |
| Shrimp, canned, spreads | do | (1) | (1) | — | — |
| Unclassified: | | | | | |
| Fresh and frozen | Pounds | 758,903 | 746,337 | 1,973,672 | 745,481 |
| Canned | Standard cases | (2) | (2) | (2) | (2) |
| Cured | Pounds | 1,130,636 | 1,230,982 | 1,948,300 | 3,110,599 |
| Industrial | — | — | (2) | — | — |
| Total | — | — | 4,356,893 | — | 8,795,402 |

| Item | Unit | Wisconsin | | Minnesota | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Alewives: | | | | | |
| Meal and scrap | Tons | (1) | (1) | — | — |
| Oil | 1,000 lb | (1) | (1) | — | — |
| Buffalofish, frozen steaks | Pounds | (1) | (1) | — | — |
| Carp, smoked | do | 36,940 | 17,217 | — | — |
| Catfish, frozen steaks | do | (1) | (1) | — | — |
| Chubs, smoked | do | 764,109 | 717,529 | (3) | (3) |
| Cod: | | | | | |
| Frozen, breaded raw fillets | do | (1) | (1) | — | — |
| Lutefisk | do | — | — | (1) | (1) |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | Unit | Wisconsin | | Minnesota | |
|---|---|---|---|---|---|
| | | Quantity | Dollars | Quantity | Dollars |
| Halibut, fresh and frozen steaks | Pounds | 45,000 | 60,000 | – | – |
| Herring: | | | | | |
| Lake: | | | | | |
| Fresh fillets | do | – | – | (1) | (1) |
| Salted | do | – | – | (1) | (1) |
| Smoked | do | 68,675 | 54,942 | (3) | (3) |
| Sea, salted and pickled | do | (1) | (1) | – | – |
| Lake trout: | | | | | |
| Fresh and frozen fillets | do | 110,254 | 161,772 | (3) | (3) |
| Smoked | do | 13,050 | 21,591 | (3) | (3) |
| Mooneye, smoked | do | (1) | (1) | – | – |
| Ocean perch, frozen breaded raw fillets | do | (1) | (1) | – | – |
| Pike and pickerel, fresh and frozen fillets | do | 25,460 | 17,711 | – | – |
| Sablefish, smoked | do | 31,335 | 33,104 | – | – |
| Salmon: | | | | | |
| Fresh and frozen steaks | do | 31,500 | 34,950 | – | – |
| Smoked | do | 63,640 | 94,260 | (3) | (3) |
| Sauger, fresh fillets | do | (1) | (1) | – | – |
| Smelt, smoked | do | – | – | (1) | (1) |
| Whitefish: | | | | | |
| Fresh and frozen fillets | do | 196,027 | 275,575 | (3) | (3) |
| Canned caviar | Standard cases | (1) | (1) | – | – |
| Smoked | Pounds | 174,275 | 213,571 | (3) | (3) |
| Whiting, smoked | do | 52,596 | 45,056 | (3) | (3) |
| Yellow perch, fresh and frozen fillets: | | | | | |
| Raw | do | 885,061 | 1,416,697 | – | – |
| Breaded raw | do | 449,433 | 616,431 | – | – |
| Yellow pike, fresh and frozen fillets: | | | | | |
| Raw | do | 81,700 | 134,535 | – | – |
| Breaded raw | do | (1) | (1) | – | – |
| Lobsters, American, frozen breaded raw, meat | do | (1) | (1) | – | – |
| Shrimp, frozen breaded raw | do | (1) | (1) | – | – |
| Scallops, sea, frozen breaded raw | do | (1) | (1) | – | – |
| Frogs legs, frozen breaded raw | do | (1) | (1) | – | – |
| Unclassified: | | | | | |
| Fresh and frozen | do | 1,131,391 | 1,255,072 | 615,128 | 384,255 |
| Canned | Standard cases | (2) | (2) | – | – |
| Cured | Pounds | (2) | (2) | (2) | (2) |
| Industrial | – | – | (2) | – | – |
| Total | – | – | 5,058,849 | – | 495,419 |

(1) Included with unclassified items. (2) Included with unclassified fresh and frozen. (3) Included with Wisconsin.

Note:--This table will not add. Individual State totals are correct. Some of the products may have been processed from raw products imported from another State or a foreign country; therefore, they cannot be correlated directly with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

## SUMMARY OF PROCESSED PRODUCTS, 1974

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Fresh | Pounds | 5,966,181 | 7,437,218 |
| Frozen | do | 45,877,743 | 37,611,996 |
| Canned | Standard cases | 20,012 | 682,698 |
| Cured | Pounds | 10,261,853 | 10,843,313 |
| Industrial | — | — | (1) |
| Total | — | — | 56,575,225 |

## VALUE OF PROCESSED PRODUCTS, BY STATES, 1974

| State | Thousand dollars |
|---|---|
| New York and Pennsylvania | 1,904 |
| Ohio | 35,964 |
| Michigan | 4,357 |
| Illinois | 8,795 |
| Wisconsin | 5,059 |
| Minnesota | 495 |
| Total | 56,575 |

(1) State totals do not add because of rounding.

## PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1974

| State | Processing | | | Wholesale | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Employment average | | | Employment average | | | Employment average | |
| | Plants | Season | Year | Plants | Season | Year | Plants | Season | Year |
| | | | | | Number | | | | |
| New York and Pennsylvania | 6 | 113 | 104 | 16 | 134 | 125 | 22 | 247 | 229 |
| Ohio | 12 | 439 | 371 | 13 | 56 | 54 | 25 | 495 | 425 |
| Michigan | 23 | 254 | 218 | 24 | 256 | 235 | 47 | 510 | 453 |
| Illinois | 12 | 474 | 448 | 20 | 222 | 217 | 32 | 696 | 665 |
| Indiana | — | — | — | 3 | 24 | 23 | 3 | 24 | 23 |
| Wisconsin | 25 | 303 | 274 | 6 | 67 | 58 | 31 | 370 | 332 |
| Minnesota | 4 | 87 | 54 | 2 | 3 | 3 | 6 | 90 | 57 |
| Total | 82 | 1,670 | 1,469 | 84 | 762 | 715 | 166 | 2,432 | 2,184 |

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, and dividing by 12.

## PROCESSED FISHERY PRODUCTS, 1974

| Item | State | Unit | Quantity | Dollars |
|---|---|---|---|---|
| Alewives, canned, animal food | Kansas | Standard cases | (1) | (1) |
| Buffalofish: | | | | |
| Fresh and frozen: | | | | |
| Dressed, skins off | Iowa | Pounds | (1) | (1) |
| Fillets | Illinois and Iowa | do | 75,975 | 31,115 |
| Smoked | Missouri and Wisconsin | do | (1) | (1) |
| Bullheads: | | | | |
| Fresh and frozen, skins off | Iowa, Minnesota, and Wisconsin | do | 19,363 | 9,496 |
| Smoked | Iowa | do | (1) | (1) |
| Carp: | | | | |
| Fresh and frozen: | | | | |
| Dressed, skins off | Iowa | do | (1) | (1) |
| Fillets | Illinois, Iowa, and Wisconsin | do | 2,356,445 | 853,300 |
| Smoked | Illinois, Iowa, Minnesota, South Dakota, and Wisconsin | do | 264,845 | 114,259 |
| Catfish: | | | | |
| Fresh and frozen: | | | | |
| Dressed, skins off | Alabama, Arkansas, Mississippi, Illinois, Iowa, Tennessee, and Wisconsin | do | 10.900,982 | 11,736,008 |
| Steaks | Illinois, Iowa, and Wisconsin | do | 8,855 | 9,140 |
| Breaded raw fillets | Tennessee | do | (1) | (1) |
| Smoked | Illinois, Iowa, and Wisconsin | do | 5,408 | 6,971 |
| Chubs, smoked | Minnesota and Missouri | do | (1) | (1) |
| Cod: | | | | |
| Frozen, breaded raw: | | | | |
| Fillets | Minnesota and Missouri | do | (1) | (1) |
| Cakes | Kentucky | do | (1) | (1) |
| Lutefisk | Minnesota | do | (1) | (1) |
| Flounders, frozen, breaded raw: | | | | |
| Fillets | Missouri and Tennessee | do | (1) | (1) |
| Stuffed | Tennessee | do | (1) | (1) |
| Haddock, frozen, breaded raw fillets | Missouri and Tennessee | do | (1) | (1) |
| Halibut, fresh: | | | | |
| Steaks | North Dakota | do | (1) | (1) |
| Breaded raw, fillets | North Dakota | do | (1) | (1) |
| Herring: | | | | |
| Lake, smoked | Minnesota | do | (1) | (1) |
| Sea: | | | | |
| Frozen, breaded raw fillets | Kentucky | do | (1) | (1) |
| Salted and pickled | Minnesota | do | (1) | (1) |
| Lake trout: | | | | |
| Frozen, breaded raw fillets | Tennessee | do | (1) | (1) |
| Smoked | Iowa | do | (1) | (1) |
| Ocean perch, frozen, breaded raw fillets | Missouri, Tennessee, and Wisconsin | do | 336,883 | 256,027 |
| Paddlefish: | | | | |
| Fresh: | | | | |
| Skins off | Illinois | do | (1) | (1) |
| Fillets | Illinois | do | (1) | (1) |
| Smoked | Illinois and Iowa | do | 14,500 | 11,700 |
| Pike and pickerel, fresh and frozen fillets | Minnesota | do | (1) | (1) |
| Pollock, frozen, breaded raw fillets | Missouri | do | (1) | (1) |
| Sablefish, smoked | Missouri | do | (1) | (1) |
| Salmon: | | | | |
| Fresh, steaks | North Dakota | do | (1) | (1) |
| Smoked | Illinois, Iowa, and Missouri | do | 83,500 | 159,000 |
| Sheepshead: | | | | |
| Fresh, skins off | Iowa | do | (1) | (1) |
| Smoked | Wisconsin | do | (1) | (1) |
| Sturgeon: | | | | |
| Fresh, skins off | Iowa | do | (1) | (1) |
| Smoked | Illinois, Iowa, and Wisconsin | do | 37,178 | 32,447 |
| Suckers, smoked | Minnesota | do | (1) | (1) |
| Trout, unclassified, fresh and frozen, dressed | Idaho | do | (1) | (1) |
| Whitefish, smoked | Minnesota | do | (1) | (1) |

See footnotes at end of table.

(Continued on next page)

## PROCESSED FISHERY PRODUCTS, 1974 - Continued

| Item | State | Unit | Quantity | Dollars |
|---|---|---|---|---|
| Whiting: | | | | |
| Frozen: | | | | |
| Skins off | Missouri | Pounds | (1) | (1) |
| Breaded raw fillets | Missouri | do | (1) | (1) |
| Smoked | Illinois, Iowa, and Minnesota | do | 105,000 | 65,500 |
| Yellow perch, fresh and frozen fillets: | | | | |
| Raw | Illinois and Minnesota | do | (1) | (1) |
| Breaded raw | Minnesota, North Dakota, and Wisconsin | do | 823,633 | 1,237,482 |
| Yellow pike, fresh and frozen fillets: | | | | |
| Raw | Minnesota | do | (1) | (1) |
| Breaded raw | Wisconsin | do | (1) | (1) |
| Crabs, blue, fresh and frozen: | | | | |
| Cooked meat | Louisiana | do | 45,000 | 121,250 |
| Breaded raw, deviled | Kentucky | do | (1) | (1) |
| Crawfish, fresh, cooked meat | Louisiana | do | 566,650 | 1,443,385 |
| Shrimp, frozen: | | | | |
| Peeled, including deveined: | | | | |
| Raw | Tennessee | do | (1) | (1) |
| Cooked | Tennessee and Texas | do | (1) | (1) |
| Breaded raw | Colorado, Kentucky, Minnesota, Oklahoma, Tennessee, and Texas | do | 3,542,022 | 4,442,630 |
| Specialties, breaded raw, portions, and stuffed | Texas | do | (1) | (1) |
| Clams, hard, frozen, breaded raw | Kentucky | do | (1) | (1) |
| Oysters, frozen, breaded raw | Kentucky, and Tennessee | do | (1) | (1) |
| Scallops, sea, frozen, breaded raw | Kentucky, Tennessee, and Wisconsin | do | 148,676 | 250,057 |
| Turtles, frozen raw meat | Wisconsin | do | (1) | (1) |
| Frog legs, frozen raw | Wisconsin | do | (1) | (1) |
| Unclassified: | | | | |
| Fresh and frozen: | | | | |
| Sticks breaded: | | | | |
| Raw | Missouri, Tennessee, and Wisconsin | do | 40,695 | 25,703 |
| Cooked | Missouri and Wisconsin | do | (1) | (1) |
| Portions: | | | | |
| Raw: | | | | |
| Not breaded | Kentucky | do | (1) | (1) |
| Breaded | Kentucky, Missouri, Texas, and Wisconsin | do | 3,459,137 | 2,249,730 |
| Breaded and cooked | Missouri and Wisconsin | do | (1) | (1) |
| Fish and shellfish | Illinois, Idaho, Iowa, Kentucky, Minnesota, Missouri, North Dakota, Tennessee, Texas, and Wisconsin | do | 42,109,827 | 15,624,820 |
| Canned | Kansas, and Wisconsin | Standard cases | (2) | (2) |
| Cured | Iowa, Minnesota, Missouri, and Wisconsin | Pounds | 2,664,407 | 2,447,059 |
| Industrial | Iowa | – | – | (2) |
| Total | | – | – | 41,127,079 |

(1) Included with unclassified items. (2) Included with unclassified fresh and frozen.

Note:--Some of the products may have been processed from raw products imported from another State or foreign country; therefore, they cannot be correlated with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

Gill net

# MISSISSIPPI RIVER FISHERIES

## SUMMARY OF PROCESSED PRODUCTS, 1974

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Fresh | Pounds | 10,075,771 | 10,403,698 |
| Frozen | do | 22,610,550 | 21,210,806 |
| Canned | Standard cases | — | (1) |
| Cured | Pounds | 3,174,838 | 2,836,936 |
| Industrial | — | — | 6,675,639 |
| Total | — | — | 41,127,079 |

(1) Included with industrial items.

## VALUE OF PROCESSED PRODUCTS, BY STATES, 1974

| State | Thousand dollars |
|---|---|
| Alabama and Arkansas | 4,562 |
| Colorado, Idaho, North Dakota, and South Dakota | 3,677 |
| Illinois | 515 |
| Iowa | 843 |
| Kansas, Kentucky, and Oklahoma | 1,188 |
| Louisiana | 1,565 |
| Minnesota | 2,757 |
| Mississippi | 6,735 |
| Missouri | 6,231 |
| Tennessee and Texas | 4,472 |
| Wisconsin | 8,583 |
| Total | 41,127 |

Note:--State totals do not add because of rounding.

## PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1974

| State | Processing | | | Wholesale | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Employment average | | | Employment average | | | Employment average | |
| | Plants | Season | Year | Plants | Season | Year | Plants | Season | Year |
| | | | | | Number | | | | |
| Alabama and Arkansas | 4 | 154 | 124 | 27 | 99 | 93 | 31 | 253 | 217 |
| Colorado, Idaho, North Dakota, and South Dakota | 5 | 94 | 81 | 5 | 10 | 7 | 10 | 104 | 88 |
| Illinois | 9 | 26 | 24 | 22 | 141 | 131 | 31 | 167 | 155 |
| Indiana | — | — | — | 9 | 88 | 85 | 9 | 88 | 85 |
| Iowa | 5 | 68 | 47 | 12 | 87 | 76 | 17 | 155 | 123 |
| Kansas, Kentucky, and Oklahoma | 3 | 72 | 64 | 30 | 184 | 171 | 33 | 256 | 235 |
| Louisana | 19 | 245 | 158 | 21 | 71 | 69 | 40 | 316 | 227 |
| Minnesota | 5 | 96 | 68 | 8 | 19 | 15 | 13 | 115 | 83 |
| Mississippi | 3 | 162 | 118 | 12 | 31 | 28 | 15 | 193 | 146 |
| Missouri | 3 | 23 | 19 | 23 | 145 | 138 | 26 | 168 | 157 |
| Nebraska | — | — | — | 5 | 89 | 82 | 5 | 89 | 82 |
| Ohio | — | — | — | 4 | 9 | 9 | 4 | 9 | 9 |
| Tennessee and Texas | 3 | 241 | 198 | 64 | 263 | 255 | 67 | 504 | 453 |
| Wisconsin | 8 | 83 | 74 | 12 | 191 | 182 | 20 | 274 | 256 |
| Total | 67 | 1,264 | 975 | 254 | 1,427 | 1,341 | 321 | 2,691 | 2,316 |

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, and dividing by 12.

# HAWAII, AMERICAN SAMOA AND PUERTO RICO

## PROCESSED FISHERY PRODUCTS, 1974

| Item | State and areas | Unit | Quantity | Dollars |
|---|---|---|---|---|
| Amberjack: | | | | |
| Fresh, breaded and cooked cakes | Hawaii | Pounds | (1) | (1) |
| Sun-dried | do | do | (1) | (1) |
| Anchovy, salted paste | do | do | (1) | (1) |
| Bigeye scad, sun-dried | do | do | (1) | (1) |
| Butterfish, fresh cooked with vegetables | do | do | (1) | (1) |
| Cod: | | | | |
| Fresh, breaded and cooked cakes | do | do | (1) | (1) |
| Salted | do | do | (1) | (1) |
| Sun-dried | do | do | (1) | (1) |
| Dolphin, fresh fillets | do | do | (1) | (1) |
| Jack mackerel: | | | | |
| Salted paste | do | do | (1) | (1) |
| Sun-dried | do | do | (1) | (1) |
| Opelu (scad), sun-dried | do | do | (1) | (1) |
| Pollock, fresh, breaded and cooked cakes | do | do | 636,000 | 885,300 |
| Rockfishes, fresh, breaded and cooked cakes | do | do | (1) | (1) |
| Sablefish: | | | | |
| Fresh: | | | | |
| In bean and wine curd | do | do | 95,800 | 145,900 |
| Salted | do | do | (1) | (1) |
| Salmon: | | | | |
| Fresh, in wine curd | do | do | (1) | (1) |
| Salted: | | | | |
| Fish | do | do | (1) | (1) |
| With tomatoes | do | do | (1) | (1) |
| Sardines, Pacific, salted paste | do | do | (1) | (1) |
| Tuna: | | | | |
| Canned: | | | | |
| Albacore | Hawaii, American Samoa, and Puerto Rico | Standard cases | (1) | (1) |
| Lightmeat | do | do | (1) | (1) |
| Total | do | do | (1) | (1) |
| Animal food | do | do | (1) | (1) |
| Salted: | | | | |
| Fish | Hawaii | Pounds | 72,660 | 169,210 |
| Paste | do | do | (1) | (1) |
| Smoked | do | do | (1) | (1) |
| Sun-dried | do | do | 79,650 | 177,210 |
| Meal and scrap | American Samoa and Puerto Rico | Tons | (1) | (1) |
| Oil | do | 1,000 lb | (1) | (1) |
| Solubles | Puerto Rico | Tons | (1) | (1) |
| Wahoo, canned | American Samoa | Standard cases | (1) | (1) |
| Limpets, fresh shucked | Hawaii | Gallons | (1) | (1) |
| Octopus, fresh cooked | do | Pounds | (1) | (1) |
| Squid, salted in hot sauce | do | do | (1) | (1) |
| Unclassified: | | | | |
| Fresh | do | do | 1,095,457 | 1,249,366 |
| Canned | Hawaii, American Samoa, and Puerto Rico | Standard cases | 18,313,894 | 447,780,165 |
| Cured | Hawaii | Pounds | 843,550 | 1,057,295 |
| Industrial | American Samoa and Puerto Rico | – | – | 5,190,054 |
| Total | | – | – | 456,654,500 |

(1) Included with unclassified.

Note:--Some of the products may have been processed from raw products imported from another State or foreign country; therefore, they cannot be correlated with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

# HAWAII, AMERICAN SAMOA AND PUERTO RICO

## SUMMARY OF PROCESSED PRODUCTS, 1974

| Item | Unit | Quantity | Dollars |
|---|---|---|---|
| Fresh | Pounds | 1,827,257 | 2,280,566 |
| Canned | Standard cases | 18,313,894 | 447,780,165 |
| Cured | Pounds | 995,860 | 1,403,715 |
| Industrial | — | — | 5,190,054 |
| Total | — | — | 456,654,500 |

## VALUE OF PROCESSED PRODUCTS, BY STATES, 1974

| State and areas | Thousand dollars |
|---|---|
| Hawaii and American Samoa | 96,329 |
| Puerto Rico | 360,326 |
| Total | 456,655 |

## PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1974

| State and areas | Processing | | | Wholesale | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Employment average | | | Employment average | | | Employment average | |
| | Plants | Season | Year | Plants | Season | Year | Plants | Season | Year |
| | — — — — — — — — — — — — — — | | | | Number | | — — — — — — — — — — — — — — | | |
| Hawaii and American Samoa | 27 | 1,802 | 1,457 | 17 | 201 | 201 | 44 | 2,003 | 1,658 |
| Puerto Rico | 5 | 8,063 | 6,721 | — | — | — | 5 | 8,063 | 6,721 |
| Total | 32 | 9,865 | 8,178 | 17 | 201 | 201 | 49 | 10,066 | 8,379 |

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, and dividing by 12.

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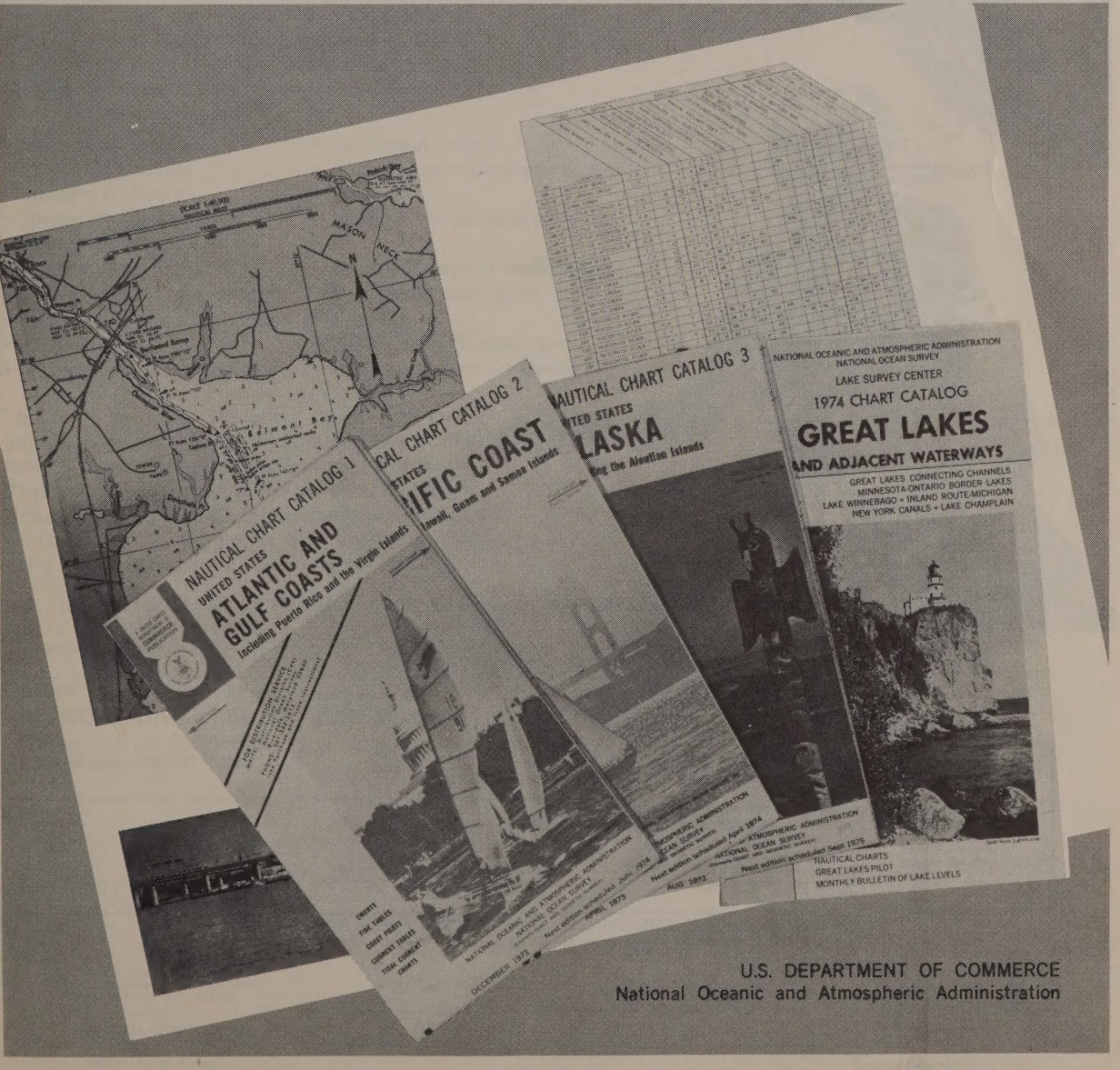


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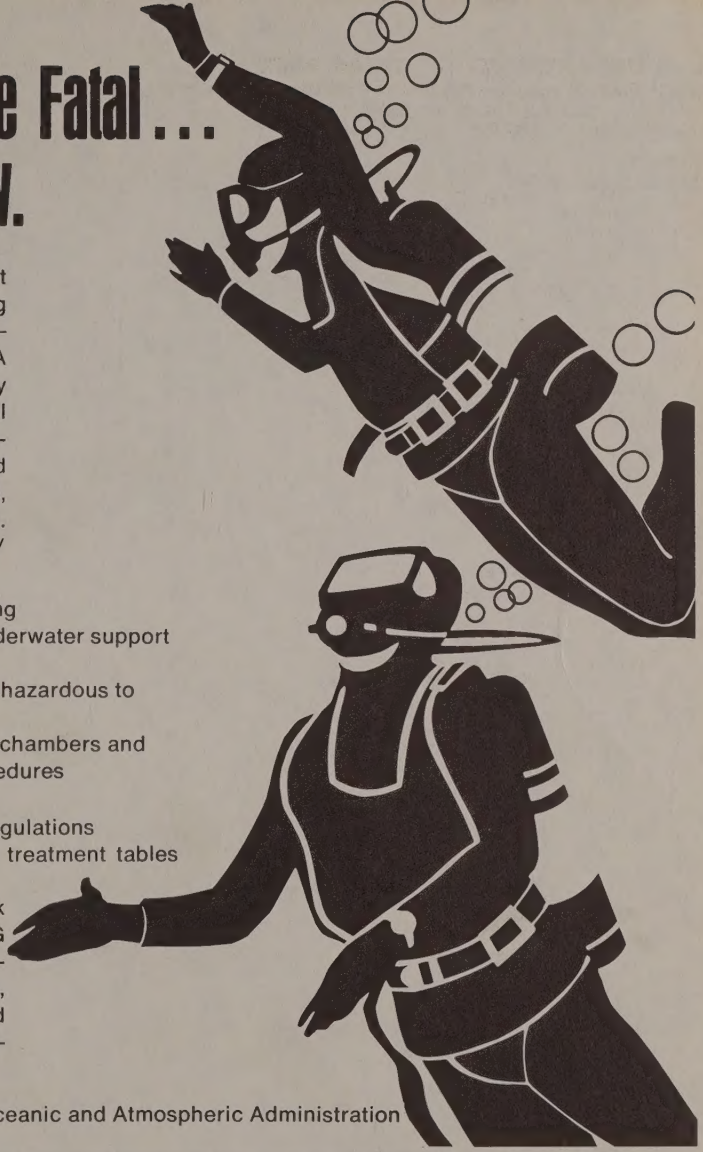

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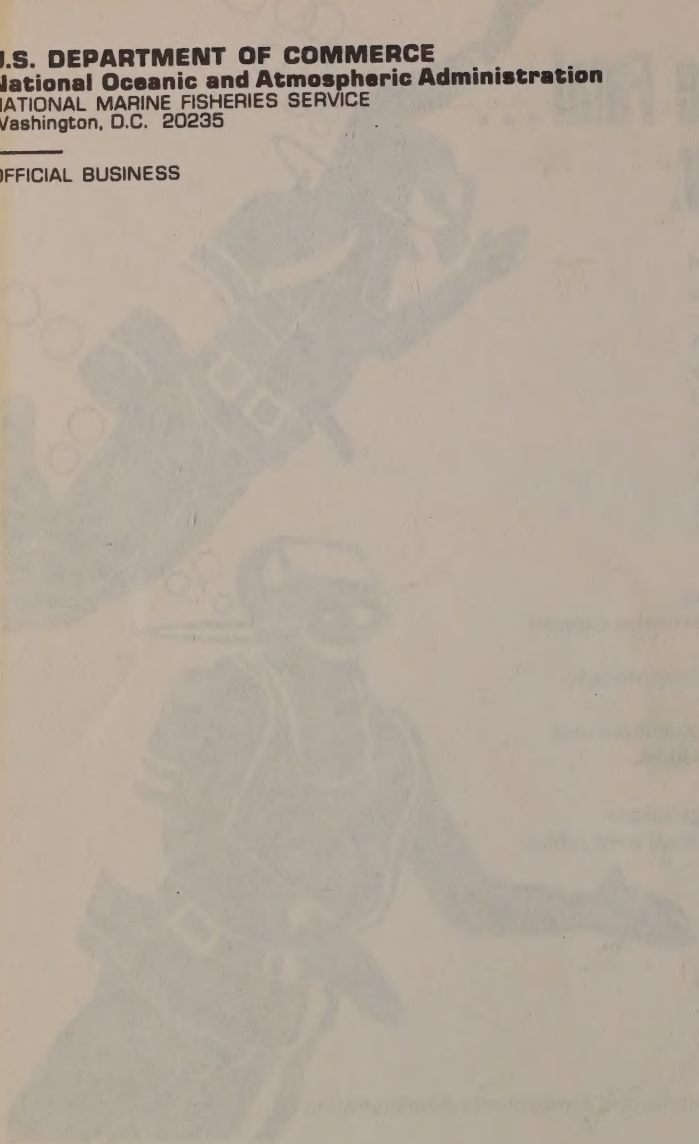

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